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W: I. FLETCHER

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PREFATORY NOTE.

In closing this first volume of the Coöperative Index to Periodicals in the quarterly form, the editor wishes to congratulate his fellow-workers on the success of their combined efforts in producing the most practically useful general index to current periodicals that has yet appeared. For the opinion seems to be general that the quarterly form, with the large increase in the number of periodicals indexed, is a decided improvement over the monthly. It is certainly reason for satisfaction that so large a number of periodicals have been indexed for the entire year, the list being but very little smaller than the one with which we commenced.

In the form of a volume these four numbers will be found to constitute an exceedingly useful annual index. If the matter were all in one alphabet it would be somewhat more convenient, but the advantage of having it in four instead of twelve alphabets, as last year, will be obvious.

A word is not out of place here in recognition of the sad loss we have met this year in the death of Mr. S. B. Noyes, of the Brooklyn Library, who was at the same time one of the most faithful, laborious, and successful of librarians, and one of the readiest in this and similar works of coöperation for the common good. And it ought also to be mentioned here, that the work undertaken by Mr. Noyes, for this Index, has been assumed by Mr. C. A. Cutter, of the Boston Athenæum, in addition to that properly assigned to him.

W: I. FLETCHER.

Amherst College Library, Jan. 15, 1886.

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The abbreviations employed in the Index will be easily understood by reference to the above list. It may be noted that J. is always used for *Journal*, M. for *Magazine*, Q. for *Quarterly*, and R. for *Review*.

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Issued Quarterly

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— Chivalry and religion: a protest. National, 4: 669 (Ja). — Reply. National, 4: 850(F).
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[illegible] a general offense. Spec. 58: 606(My9).
[illegible] (H. M. Stephens) Acad. 27: [illegible](Mr21).
[illegible] Original letters, 1777–78. M. Am. Hist. 13: [illegible](My).
[illegible] London memorial, The. (A. Derby) Un. Serv. M. '85, 1: [illegible](Ap).
[illegible], Judge, of Ohio. (I. Smucker) M. West. Hist. 1: [illegible](Ap).
[illegible], Aaron, the West, and the U. S. (C. F. Robertson) M. West. Hist. 1: 467(Ap).
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California, Building of. V. Early Baptists. (O. C. Wheeler) Overland, n. s. 5: 231(Mr).
— Southern; south from Alisal. Overland, n. s. 5: 355 (Ap).
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— Loyalty in. (R. Fisher) Macmil. 52: 26(My).
— North-west, Hill on. Spec. 58: 613(My9).
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Cannon, Revolving; Why none in the British navy? (A. L'Estrange) Un. Serv. M. '85, 1: 443(My).
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Cat, Champfleury on the. (O. Crawfurd) Acad. 27: 217 (Mr21).
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— neglected, Twelve years dealings with. (W. Mitchell) Good Words, 26: 260(Ap).
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— and secularism. (F. W. Ford) Good Words, 26: 105(F).
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— — Organization of. (C. T. Bartley) Fortn. 43: 611 (My).
— — Past and future of. (G. N. Curzon) Fortn. 43: 620(My).
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— — Wisconsin bill for. (A. G. Bell) Science, 5: 375 (My8).
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— Wild goose-chase in. (F. D. Millet) Harper, 70: 663(Ap), 737(My).
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New manager, The. (K. Saunders) Good Words, 26: 48(Ja), 120(F), 192(Mr).
New Mexico. (F. E. Stevens) Kans. C. R. 8: 690 (Ap).
New Orleans before the capture. (G. W. Cable) Cent. 29: 918(Ap).
— Capture of, 1862. (D. D. Porter) Cent. 29: 923(Ap).
— Exposition at. (E. C. Bruce) Lippinc. 35: 408(Ap). — (R. A. Proctor) Knowl. 7: 348(Ap24). — (E. V. Smalley) Cent. 30: 3(My), 185(Je). — Am. Arch. 17: 171(Ap11). — (Frazer) J. Frankl. Inst. 119: 425.
— Place d'armes. (C. Dimitry) M. Am. Hist. 13: 436 (My).
New portfolio. [IV.-X.] (O. W. Holmes) Atlan. 55: 523(Ap), 678(My), 721(Je).
New York Bay, Geology of approaches to. (A. Lindenkohl) Am. J. Sci. 129: 475(Je).
New York City, French quarter of. (W. O'Donovan) Cath. World, 41: 61(Ap).
Newspapers; The curse of print, a lay sermon. Cath. World, 41: 395(Je).
— An "Established press." Spec. 58: 446(Ap4).
Next-of-kin agencies. Cornh. 51: 619(Je).
Niagara Falls. (R. A. Proctor) Knowl. 7: 185(Mr6).
— — as a chronometer. (G. F. Wright) Science, 5: 399 (My15).

Niagara Falls, as a source of electrical energy. (J. Trowbridge) Science, 5: 401(My15).
— Preservation of. Science, 5: 398(My15).
Nicaragua canal project, The. Knowl. 7: 260(Mr27).
Nichols, Henry, an unclassified philosopher. (F. D. Storey) Atlan. 55: 466(Ap).
Nicol's prism, Use of. Nature, 31: 450(Mr12).
Nielli. Sat. R. 59: 377(Mr21).
Nihilism, Stepniak and Noble on. (N. M. Wheeler) Dial (Ch.), 6: 45(Je).
— A study of Russian. Bapt. Q. 7: 185(Ap).
Nobert's ruling machine. (J. Mayall) Knowl. 7: 433 (My22).
Noel, Roden. Songs of the heights and deeps. (C. Monkhouse) Acad. 27: 179(Mr14).
Nordenskiold, A. E., Arctic explorations of. Science, 5: 430(My22).
North star. *See* Pole-star.
Northmen and Portuguese, Lost colonies of. (R. G. Haliburton) Pop. Sci. Mo. 27: 70(My).
Norwegian mountains, In the. (Oscar Fredrik, King of Sweden and Norway) Ecl. M. 104: 521(Ap).
Notice, Actual. (W. P. Wade) Am. Law R. 19: 73 (Ja-F).
Novel, Principles of art applied to the. (J. LeConte) Overland, n. s. 5: 337(Ap).
Novels, American, Moral purposes of recent. (C. F. Richardson) And. R. 3: 312(Ap).
Noyes, Stephen B. Lib. J. 10: 52(Mr).
— Biographical sketch of. (J. B. Noyes) Lib. J. 10: 103(My).
No. 11 Welham square. Cornh. 51: 505(My).
Number 492. Chamb. J. 62: 173(Mr14).
Nurse Eva. (Author of Phyllis) Lond. Soc. 47: 49 (Ja).
Nursing, Home. Chamb. J. 62: 187(Mr21).

Oaths, Short tract upon. (Sir S. DeVere) 19th Cent. 17: 690(Ap).
Obelisks of Egypt. (H. Macmillan) Brit. & For. R. 34: 261(Ap).
O'Conor, Charles, with portrait. (C. P. Daly) M. Am. Hist. 13: 513(Je).
Odd Gottskalksson, translator of the New Testament into Icelandic. Atlan. 55: 853(Je).
Odd quarters. (F. Boyle) Ecl. M. 104: 658(My).
Ohio, Geological survey of, Personnel of first. (C. Whittlesey) M. West. Hist. 2: 73(My).
Olbreuze, Eléonore d', Beaucaire's history of. Nation, 40: 418(My21).
Old age, George Eliot on. (R. Buchanan) Knowl. 7: 391(My8).
Oliphant, Mrs. M. O. (H. W. Preston) Atlan. 55: 733 (Je).
Olive leaf, The. (H. Macmillan) Sunday M. 14: 190 (Mr).
Olive orchards of the Riviera. (S. H. M. Byers) Overland, n. s. 5: 348(Ap).
On the edge of a new land. (A. L. Collier) Overland, n. s. 5: 257(Mr).
On this side. (F. C. Baylor) Lippinc. 35: 321(Ap), 425 (My), 529(Je).
One-sided correspondence, A. Overland, n. s. 5: 402 (Ap).
Opera, Italian, Collapse of. (H. S. Edwards) Fortn. 43: 842(Je).
Opium dens, London. Good Words, 26: 188(Mr).
Optical recreations. Knowl. 7: 319(Ap17).
Orchids. (S. B. Herrick) Cent. 30: 230(Je).
Ore deposits, Phillips'. Nature, 31: 405(Mr5).
Oregon, Indian troubles in, 1884-5. Overland, n. s. 5: 420(Ap).
Organic nature's riddle. (St. G. Mivart) Fortn. 43: 323(Mr), 519(Ap). Same art. Liv. Age, 165: 90 (Ap11). Same art. Ecl. M. 104: 763(Je).
Orthodoxy, defensive, Vagueness of a. And. R. 3: 367 (Ap).
— Progressive. And. R. 3: 466(My).
— — The incarnation in. And. R. 3: 554(Je).
Osla's wedding; a Shetland sketch. Chamb. J. 62: 250-267(Ap). Same art. Liv. Age, 165: 500 (My23).
Our Lady of Guadalupe, Mexico. (E. Amor) Month, 34: 330(Mr).
Our last meeting at Tew. (J. G. Dow) Gent. M. n. s. 34: 375(Ap).
Outwitted. Ecl. M. 104: 667(My).
Oxford memories. Lond. Soc. 47: 105(F), 209(Mr).
Oyster-fishery in Connecticut. Science, 5: 234(Mr20).

Packer, Asa, and the Lehigh University. (D. Brodhead) M. Am. Hist. 13: 536(Je).
Palæontology; Genealogy and age of species in Southern Old-Tertiary. (O. Meyer) Am. J. Sci. 129: 457 (Je).
Palestine, Archæological frauds in. (G. F. Browne) National, 5: 190(Ap). Same art. Liv. Age, 165: 387(My16).
Palmer, E. H. Chamb. J. 62: 299(My9).
Panama, Letters from. (S. Heard, jr.) Lippinc. 35: 346 (Je).
Panathenaic festival and the central slab of the Parthenon frieze. (C. Waldstein) Am. J. Archæol. 1: 10.
Panics, Commercial. (D. N. Johnson) Univ. Q. 42: 145 (Ap).
Pantenius, Theodor Hermann; a Baltic realist. Nation, 40: 386(My7).
Paraguay, From Montevideo to. Macmil. 52: 96(Je).
Paris, as an English residence. (F. Marshall) Fortn. 43: 819(Je).
— Churches in. (S. Beale) Am. Arch. 17: 135(Mr21).
— Pauperism in. Sat. R. 59: 579(My5).
— Salon of, 1885. Ath. '85, 1: 603(My9), 637(My16), 668(My23), 702(My30).
— — and the Royal academy. (W. Armstrong) National, 5: 458(Je).
— Smaller libraries in. Lib. J. 10: 82(Ap).
Parliament, Redistribution of seats. Nation, 40: 397 (My14).
— Reform bills of 1832, 1867, 1885. Ed. R. 161: 570 (Ap).
See also Great Britain; Politics.
Parliamentary elections, Humors of. Cornh. 51: 488 (My).
Parliamentary rules, Spofford's. Nation, 40: 385(My7).
Parody, Art of. Sat. R. 59: 203(F14).
Parsis, Karaka's History of the. Sat. R. 59: 386(Mr21).
Parthenon, Eastern pediment of. (C. Waldstein) 19th Cent. 17: 658(Ap).
Party system in England. (P. Greg) National, 5: 158 (Ap).

Passages from the diary of a Hong Kong merchant. (F. J. Stimson) Harper, 70: 850(My).
Pasteur, Louis. Nation, 40: 364(Ap30). — (H. M. Lyman) Dial (Ch.) 6: 14(My).
— Researches in germ-life. (J. Tyndall) Pop. Sci. Mo. 27: 86(My).
Pater, W. Marius the Epicurean. Ath. '85, 1: 271 (F28). — (J. M. Gray) Acad. 27: 197(Mr21). — Macmil. 52: 132(Je).
Patmos, Island of. [Scot. R.] Liv. Age, 164: 707 (Mr21).
Patriarchal theory, McLennan on. (J. W. Powell) Science, 5: 345(Ap24). — Ath. '85, 1: 689(My30).
Patterson, William, with portrait. (Mrs. M. J. Lamb) M. Am. Hist. 13: 313(Ap).
Pattison, Mark. Memoirs. (J. Morley) Macmil. 51: 446(Ap). Same art. Liv. Age, 165: 214(Ap25). — Temp. Bar, 74: 221(Je). — (H. Nettleship) Acad. 27: 215(Mr21). — Spec. 58: 356(Mr14). — Sat. R. 59: 349(Mr14). — Ath. '85, 1: 335(Mr14).
Paul, the apostle. (A. P. Peabody) Unita. R. 23: 289 (Ap.)
— Imperfections of. (E. A. Perry) Univ. Q. 42: 212 (Ap).
Pauperism in Paris. Sat. R. 59: 579(My5).
Pawtucket free public library and the dime novel. Lib. J. 10: 105(My).
Payne, John Howard, Last days of. (A. Chapelle) Amer. 9: 460(Ap25).
— Life and writings. Lit. W. (Bost.) 16: 95(Mr21.)
Peabody trust in London. Sat. R. 59: 237(F21).
Peace-Eggers. Sat. R. 59: 442(Ap4).
Pearl fisheries of Tahiti. Nature, 31: 545(Ap9).
Peat and peat-bogs. Chamb. J. 62: 247(Ap18).
Peking, Glimpses of. (C. F. Gordon Cumming) Lippinc. 35: 341(Ap).
Pelagius and Augustine. (K. F. A. Kahnis) Luth. Q. 15: 110(Ja).
Pen-drawings. (P. G. Hamerton) Portfo. 16: 99(My).
Pentanguishene; a story. (E. McSweeny) Cath. World, 41: 309(Je).
Peninsular campaign, The. (G. B. McClellan) Cent. 30: 136(My).
Pennsylvania 200 years ago. (W. Penn.) Pennsyl. M. 9: 63(Ap).
Pennsylvania R. R., Annual report of. Bank. M. (N.Y.) 39: 807(My).
Pensions of the clergy. Church Q. 20: 197(Ap).
Pentateuch criticism, Sketches of. (S. I. Curtiss) Bib. Sac. 42: 291(Ap).
Pentecost, Day of. (C. W. Waterhouse) Bapt. Q. 7: 229 (Ap).
Perilous secret. (C. Reade) Temp. Bar, 73: 525(Ap), 74: 110(My).
Perry, Commodore M. C. (W. E. Griffis) M. Am. Hist. 13: 417(My).
Persia in danger from Russia. Critic, 6: 225(My9).
Persian literature in 1884. Lit. W. (Bost.) 16: 117 (Ap4).
Persian poetry, Characteristics of. (A. R. Spofford) No. Am. 140: 328(Ap).
— Modern imitations of. Atlan. 55: 716(My).
Perugia, Italy. (C. H. Blackall) Am. Arch. 17: 243 (My23).
Petit-Senn, Jean Antoine. Pensées. (Henry Attwell) Gent. M. n. s. 34: 560(Je).
Petrarch. Westm. 123: 395(Ap).
Petrography, Scope and method of. (J. J. H. Teale) Nature, 31: 444(Mr12). Same art. Ecl. Eng. 32: 475(Je).
Philip's war, Soldiers in. (G. M. Bodge) N. E. Reg. 39: 175(Ap).
Phillips, William, and William, his son. (H. A. Hill) N. E. Reg. 39: 109(Ap).
Phillips Academy, Exeter. (A. P. Peabody) New Eng. 44: 436(My).
Philosophy and Christianity. (J. M. Sterrett) Am. Church R. 45: 456(Ap).
— Books on: Two classifications of. (C. A. Cutter) Lib. J. 10: 79(Ap). — (J. N. Larned) Lib. J. 10: 80(Ap).
— Religious aspect of. Atlan. 55: 840(Je).
Photography, Amateur exhibition of. Knowl. 7: 194 (Mr6), 370(My1).
Photography and medical jurisprudence. (W. Mathew) Knowl. 7: 275(Ap3).
— Application of, to electrical measurements. (J. Trowbridge and H. V. Hayes) Am. J. Sci. 129: 377(My).
— in the printing-press. (E. Edwards) Am. Arch. 17: 149(Mr28), 175(Ap11).
— Isochromatic. (F. E. Ives) J. Frankl. Inst. 119: 367 (Je).
— Rise and progress of. Cornh. 51: 519(My).
Phrenology, The new. (J. B. Browning) Kans. C. R. 8: 669(Ap).
Physiognomy, Whence our idea of? Amer. 9: 375 (Mr21).
Pictures, "Private views" at exhibitions of. Temp. Bar, 74: 252(Je).
Pierce, William, with portrait. (Mrs M. J. Lamb) M. Am. Hist. 13: 313(Ap).
Pigeons, Carrier, in warfare. (K. Jacob) Un. Serv. M. '85, 1: 254(Mr).
Pilgrims of New England. (Mrs. F. G. Faithfull) Sunday M. 14: 386(Je).
— Danger of starvation of. (E. H. Goss) M. Am. Hist. 13: 477(My).
Pinckney, Charles, with portrait. (Mrs. M. J. Lamb) M. Am. Hist. 13: 313(Ap).
Pistols, Growing use of. Sat. R. 59: 167(F7), 198 (F14).
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Pitcher plant, how it got its leaves. (J. F. James) Am. Natural. 19: 567(Je).
Pithom, Excavations at. (E. Revillout) Acad. 27: 249 (Ap4). — Ath. '85, 1: 350(Mr14).
Pittsburgh; Braddock's defeat. (A. Matthews) M. West. Hist. 1: 509(Ap).
— Manufacturing and commercial. (A. Matthews) M. West. Hist. 2: 175(Je).
Plain Frances Mowbray. Blackw. 137: 326(Mr). Same art. Liv. Age, 164: 666, 722(Mr14). 165: 32 (Ap4).
Planchette and automatic writing. (F. W. H. Myers) Ecl. M. 104: 547(Ap).
Plane surfaces, errors in, Critical methods of detecting. (J. A. Brashear) Knowl. 7: 327(Ap17), 345(Ap24), 363(My1).
Planets, Stability of nebulous, and consequences of their mutual relations. (D. Kirkwood) Sid. Mess. 4: 65 (Ap).

Planimeter, Coradi's, Directions for use and testing of. (J. S. Elliott) Ecl. Eng. 32: 465(Je).
Plants, Climbing, in trees. Knowl. 7: 392(My8).
— cultivated, Origin of. Amer. 9: 359(Mr14).
Plaster in sculpture. (L. A. Mitchell) Am. Arch. 17: 223(My9), 234(My16).
Plastering, mortars, etc., Hints on. (C. T. Davis) Am. Arch. 17: 207(My2).
Platts, The, of Oldham; fortunes made in business. Lond. Soc. 47: 1(Ja).
Plumbing, Mistakes in. Am. Arch. 17: 189(Ap18).
— Sanitary. Am. Arch. 17: 183(Ap18).
Pocahontas legend, The. (C. Deane) M. Am. Hist. 13: 492(My).
— Cooke's My Lady Pokahontas. (W. F. Poole) Dial (Ch.) 5: 318(Ap).
Poe, E. A., Portraits of. (E. L. Didier) Lit. W. (Bost.) 16: 81(Mr7).
— Woodberry's life of. Atlan. 55: 705(My).
Poetical Register, Coleridge, Lamb and others in the. (J. D. Campbell) Ath. '85, 1: 344(Mr14).
Poetry and theological polemics. (A. Austin) Nat. R. 5: 337(My).
— Essential principle of art of. (G. H. Howison) Overland, n. s. 5: 523(My).
— Professional. Atlan. 55: 561(Ap).
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Poland, Count von Moltke on. Spec. 58: 247(F21).
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— and politics. (A. J. Balfour) National, 5: 361(My).
— Character and discipline of. (J. L. Laughlin) Pop. Sci. Mo. 26: 721(Ap).
— Methods of teaching. (J. L. Laughlin) Pop. Sci. Mo. 27: 31(My).
Politics and political economy. (A. J. Balfour) National, 5: 361(My).
Pompeian Ida. (M. B. Wright) Lippinc. 35: 602(Je).
Poole, Thomas. (M. E. Sandford) Ath. '85, 1: 279(F28).
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— in English country parishes. (W. Bury) Fortn. 43: 352(Mr).
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Portland cement, Experiments upon the hardening of. (M. Penrodil) Ecl. Eng. 32: 426(My).
Portuguese and Northmen, Lost colonies of. (R. G. Haliburton) Pop. Sci. Mo. 27: 40(My).
Potsdam Group, east of the Blue Ridge, Virginia. (H. D. Campbell) Am. J. Sci. 129: 470(Je).
Predestination controversy in the Lutheran church. And. R. 3: 477(My).
Prehistoric archæology, Congress of, at Lisbon. Science, 5: 218(Mr13).
Presbyterian churches, Union of. (Earl of Aberdeen) Fortn. 43: 717(My).
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Pretenders, Stuart. (M. Brady) Scot. R. 5: 311 (Ap).
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— Low, and depression in trade. (R. Giffen) Contemp. 47: 800(Je).
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Prince Otto. (R. L. Stevenson) Longm. 5: 641(Ap), 6: 89(My).
Prince's little sweetheart, The. (H. H. Jackson) Cent. 30: 50(My).
Prisms, Use of carbon bisulphides in. (G. F. Barker) Am. J. Sci. 129: 269(Ap).
Prisons, Contract-labor system in New York state. Nation, 40: 194(Mr5).
— Management of. (C. D. Warner) No. Am. 140: 291 (Ap).
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— in politics. (Gail Hamilton) No. Am. 140: 509(Je).
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Prophet of the Great Smoky Mountains. [VI.–X.] (C. E. Craddock) Atlan. 45: 433(Ap), 601(My), 744 (Je).
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Pullman Palace Car Co., Responsibility of, for thefts. (S. B. Toney). Am. Law R. 19: 204(Mr–Ap).
Pulpit in its influence upon theology. (W. J. Tucker) [And. R.] Cong. 14: 263(Ap).
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Pyramid, The great. (W. F. Adeney) Cong. 14: 388 (Je).
Pyramids, Builders of. (C. Whitehouse) Ecl. Eng. 32: 441(Je).
Pyrgulifera Meek, genus of mollusca. (C. A. White) Am. J. Sci. 129: 277(Ap).

Quandong's secret. Ecl. M. 104: 525(Ap).
Quantocks, Early spring on the. Sat. R. 59: 440 (Ap4).
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Railroad Commission, Constitutionality of. (W. M. Meigs) Am. Law R. 19: 175(Mr, Ap).
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Rio Grande, Along the. (S. Baxter) Harper, 70: 687 (Ap).
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— in America and the Treaty of Paris in 1763. (D. A. O'Sullivan) Am. Cath. Q. 10: 240(Ap).
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— and roof coverings, Concrete. (A. Payne) Am. Arch. 17: 188(Ap18).
— Timber. (T. R. Smith) Am. Arch. 17: 259(My30).
Roraima, Mt., Brazil. Nature, 31: 607(Ap30).
Rosa Herkheim. (W. W. Crane) Lippinc. 35: 351(Ap).
Royal academy and the Paris salon. (W. Armstrong) National, 5: 458(Je).
— Exhibition, 1885. Ath, '85, 1: 570(My2), 635(My16), 666(My23). — Spec. 58: 578(My2).
— Exhibition of old masters, 1885. Spec. 58: 311(Mr7). — Nation, 40: 217(Mr12).
Ruling machine, Nobert's. (J. Mayall) Knowl. 7: 452 (My29).
Ruskin's Museum at Sheffield. National, 5: 403(My). Same art. Liv. Age, 165: 537(My30).
Russia, Advance of, in Asia. (H. Rawlinson) 19th Cent. 17: 557(Ap). Same art. Ecl. M. 104: 721(Je). — (G. B. Malleson) National R. 5: 293(My).
— and England. And. R. 3: 568(Je). — Spec. 58: 301 (Mr7).
— — Crisis in, 1855. (P. Krapotkin) 19th Cent. 17: 745(My).

Russia and England, and the defence of India. Nation, 40: 439(My28).
— — and the Testament of Peter the Great. (J. Gmeiner) Cath. World, 41: 422(Je).
— — English sentiment on. Nation, 40: 360(Ap30).
— — The peace prospect. (J. Bryce) Nation, 40: 438 (My28)
— — Peace between. (S. Laing) Fortn. 43: 869(Je).
— — Peace or war. (Sir L. Griffin) Fortn. 43: 589 (My).
— — Review of the situation. (T. H. S. Escott) Fortn. 43: 725(My).
— — Roads from India to Central Asia. (E. Channing) Science, 5: 360(My1).
— — Russia in search of a frontier. Blackw. 137: 549 (Ap).
— — Russian base of operations. (G. G. Hubbard) Science, 5: 356(My1).
— — 1853 and 1885. National, 5: 145(Ap). Same art. Liv. Age, 165: 380(My9).
See also Afghanistan; Asia, Central.
— Armament of. Temp. Bar 74: 190(Je).
— Army of. (K. Jacob) Un. Serv. M. '85, 1: 458(My).
— Contemporary life and thought in. Contemp. 47: 727(My).
— Persecutions of a journalist in. (I. Goldsmith) 19th Cent. 17: 883(My).
— under the Czars, Stepniak's. Ath. '85, 1: 561(My2). — (N. M. Wheeler) Dial (Ch.) 6: 45(Je). — Spec. 58: 552(Ap25).
Russian banker's career. Bank M. (N. Y.) 39: 927. (Je).
Rutledge, John, with portrait. (Mrs. M. J. Lamb) M Am. Hist. 13: 313(Ap).

Sabbath, Question of. [II.] (E. D. Mead) Unita. R. 23: 320(Ap).
Sackville papers, The. (E. Channing) M. Am. Hist. 13: 490(My).
Safflorite, Massive. (L. W. McCay) Am. J. Sci. 129: 369(My).
St. Augustine, Fla., Reynold's sketch of. Lit. W. (Bost.) 16: 74(Mr7).
St. Clair, Sir John. (C. R. Hildeburn) Pennsyl. M. 9: 1(Ap).
St. Cuthbert's College, Inside. Chamb. J. 62: 215(Ap4).
St. Maria del Popolo in Rome. (J. H. Middleton) Portfo. 16: 118(Je).
Salisbury Cathedral. (C. Monkhouse) Portfo. 16: 65 (Ap).
Salt Lakes, South African. (W. E. Montague) Gent. M. n. s. 34: 486(My). Same art. Liv. Age, 165: 556(My30).
Samoa. Spec. 58: 284(F28).
San Gemignano. The city of beautiful towers. (Wm. Sharp) Good Words, 26: 320(My).
Sandringham, Prince of Wales at. (W. H. Russell) Harper, 70: 747(Ap).
Sandy Hook; Cabo de Arenas. (B. F. De Costa) N. E. Reg. 39: 147(Ap).
Sappho, Wharton's translation of. (C. Elton) Acad. 27: 376(My30).
Sardou. Théodora. (J. Bryce) [Contemp.] Liv. Age, 164: 733(My21).
Saskatchewan country. (G. M. Dawson) Science, 5: 340 (Ap24).
Saturn. Nature, 31: 485(Mr26).
— Rings of. (E. L. Trouvelot) Sid. Mess. 4: 78(Ap).
Savings banks, Tax of N. Y. Bank M. (N. Y.) 39: 759 (Ap).
Scandinavia in a war between England and Russia. (N. C. Frederiksen) Scand. 2: 116(My).
Scandinavian songs. (J. S. Gram) Scand. 2: 142(Je).
Scarron, Paul. (H. Van Laun) Gent. M. n. s. 34: 355 (Ap).
Scepticism, Common Sense vs.; Revelation. (A. F. Marshall) Cath. World, 41: 189(My).
Schiller. Wallenstein, Hunter's translation of. (E. D. A. Morshead) Acad. 27: 340(My16).
School architecture, Paris. (C. H. Blackall) Am. Arch. 17: 178(Mr14).
School reform, Principle and practice in. (C. Petersen) Scand. 2: 108(Ap).
Schools, Common; The system *vs.* the pupil. And. R. 3: 362(Ap).
— day and boarding; A few last words on. Macmil. 52: 68(My).
— public, What may justly be demanded of. (S. T. Dutton) And. R. 3: 455(My).
Schulze-Delitzsch, Hermann, the founder of people's banks. (John Rae) Good Words, 26: 86(F).
Schwartz: a history. (D. C. Murray) Eng. Illust. 2: 589(Je).
Science and religion, Temple on. Quar. 159: 360(Ap). —Westm. 123: 366(Ap). — Church Q. 20: 51(Ap).
— not supreme, but subordinate. (H. Lincoln) Bib. Sac. 42: 225(Ap).
— Roman Catholicism and. Sat. R. 59: 270(F28).
— What is? (Duke of Argyll) Good words, 26: 236 (Ap).
Science teaching, Peripatetic. Science, 5: 288(Ap10).
Scientific habits of thought. (Brother Azarias) Am. Cath. Q. 10: 217(Ap).
Scientific study in high schools. (L. P. Martin) Education, 5: 468(Je).
Scott, Walter. Marmion, Text of. (W. J. Rolfe) Lit. W. (Bost.) 16: 157(My2).
Scottish art and artists. Scot. R. 5: 205(Ap).
Scottish Church, Disestablishment in, Aberdeen and. Spec. 58: 603(My9).
Sculptors, Scandinavian. (M. Salter) Scand. 2: 104(Ap), 148(Je).
Sculpture, Plaster in. (L. A. Mitchell) Am. Arch. 17: 223(My9), 234(My16).
— Revival of, in 13th century. (A. L. Frothingham, jr.) Am. J. Archæol. 1: 34.
Sea-serpents, Monster. (R. A. Proctor) Knowl. 7: 273 (Ap3).
Selenium, Illuminated, Electromotive action of. (W. Siemens) Ecl. Eng. 32: 514(Je). Same art. J. Frankl. Inst. 119: 453(My).
Selenium cells and batteries, Fritts'. (C. E. Fritts) Ecl. Eng. 32: 389(My).
Selkirk, Dunbar James Douglas, 6th earl of. Nature, 31: 606(Ap30).
Serk, Caves and rocks of. (Charles Grindrod) Good Words, 26: 112(F).
Seven Pines, Battle of. (G. W. Smith) Cent. 30: 122 (My).
— Manassas to. (J. E. Johnston) Cent. 30: 99(My).
Sévigné, Mad. de, History viewed through. Nation, 40: 339(Ap23).

Sewage; depositing tanks of Frankfort-on-the-Main. (W. H. Lindley) Ecl. Eng. 32: 367(My).
— disposal of, surface irrigation system. (J. W. Pinkham) Am. Arch. 17: 196(Ap26).
— London, Report of royal commission on. (D. Galton) Ecl. Eng. 32: 335(Ap).
— Purification of. Am. Arch. 17: 237(My16).
Shakspere and stage costume. (Oscar Wilde) 19th Cent. 17: 800(My).
— and the Stratford-on-Avon common fields, 1613–16. (J. S. Stuart-Glennie) Contemp. 47: 790(Je).
— Astrology of. (J. Cooke) Macmil. 51: 462(Ap). Same art. Liv. age, 165: 281(My2).
— Donnelly's Discovery of a cipher. (W. J. Rolfe) Lit. W. (Bost.) 16: 176(My16).
— Female characters of, Lady Martin's. Acad. 27: 169 (Mr7). — Liv. Age. 164: 602(Mr7).
— Fugues of. (J. G. Dow) Fortn. 43: 532(Ap). Same art. Liv. Age, 165: 493(My23).
— Hamlet, Macdonald's study of. Sat. R. 59: 246(F21).
— Merchant of Venice, Slavonic parallel to. (J. G. Frazer) Acad. 27: 330(My9).
— plays, Time in. (H. A. Clapp) Atlan. 55: 543(Ap).
— Women of. (E. Dowden) Contemp. 47: 517(Ap). Same art. Liv. Age, 165: 405(My16).
Shall and will. Nation, 40: 297(Ap9).
Shans, Amongst the, Colquhoun's. Spec. 58: 551(Ap25). — Ath. '85, 1: 273(F28). — Lit. W. (Bost.) 16: 95 (Mr21).
Shawnee Indians. (C. C. Royce) M. West. Hist. 2: 38 (My).
Shelley, Mary W. Godwin. Temp. Bar, 74: 65(My).
Shelley, P. B. Jeaffreson's real Shelley. Ath. '85, 1: 687(My30).
— Shelleyana. (B. Dobell) Ath. '85, 1: 313(Mr7), 597 (My9).
Shenandoah campaign, Stonewall Jackson's. (J. D. Imboden) Cent. 30: 280(Je).
Sherman, Roger, with portrait. (Mrs. M. J. Lamb) M. Am. Hist. 13: 313(Ap).
Ship of '49, A. (Bret Harte) Eng. Illust. 2: 451(Ap), 536(My).
Shipping interest of U. S. Bank M. (N. Y.) 39: 539 (Ja).
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Shoring of buildings. (T. Blashill) Am. Arch. 17: 211 (My2).
Shyness. Spec. 58: 351(Mr14). Same art. Critic, 6: 224(My9).
Siebold, C. T. von, with portrait. Science, 5: 415 (My22). — Nature, 31: 554(Ap10).
Siemens, Sir William. (W. L. Carpenter) Ecl. M, 104: 621(My).
Sign language, Clark's. Nation, 40: 366(Ap30).
Signal-service, Civilian management for, advocated. Science, 5: 228(Mr20).
— Work of. Science, 5: 237(Mr20).
Silver, Demonetization of. (W. G. Sumner; F. A. Walker; J. L. Laughlin) No. Am. 140: 485(Je).
— in the United States. Sat. R. 59: 241(F21).
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Sioux, Folk-lore and mythology of. (J. O. Dorsey) Am. Antiq. 7: 105(Mr).
Sirens three. (W. Crane) Eng. Illust. 2: 486(Ap), 560 (My), 626(Je).
Sirius. (I. Saarpless) Amer. 9: 456(Ap25).
Skeleton of a pipe. (E. Robinson) Lippinc. 35: 607(Je).
Sky, Face of the. Knowl. 7: 221–442(Mr–My).
Slang, American, in 1798. (T. W. Higginson) Science, 5: 380(My8).
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Sloane, Jonathan. (E. P. Brainerd) M. West. Hist. 1: 553(Ap).
Smithfield, Eng., St. Bartholomew's priory. Sat. R. 59: 470(Ap11).
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Snobton society. Lond. Soc. 47: 162(F), 265(Mr).
Snow-crystals, Formation of, from fog on Ben Nevis. (R. T. Omond) Nature, 31: 532(Ap9).
So they are; a story. (M. A. Goldschmidt) Scand. 2: 158(Je).
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Social problems in the pulpit. II. Capital. (N. Smyth) And. R. 3: 423(My).
— III. Social helps. And. R. 3: 508(Je).
Socialism, American, Recent. (R. T. Ely) J. H. Univ. Studies, 3: 231(Ap).
— and atheism. (M. Kaufmann) Contemp. 47: 823(Je).
— Strength of revolutionary. (R. T. Ely) J. H. Univ. Studies, 3: 283(Ap).
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Society for the propagation of the gospel. (G. D. Scull) N. E. Reg. 39: 179(Ap).
Socrates a prophecy of Christ. (E. V. Gerhart) Ref. Q. 32: 5(Ja).
Söul, Korea, New palace at. (P. Lowell) Science, 5: 251(Mr27).
Solitary island. (J. T. Smith) Cath. World. 41: 70(Ap). 221(My), 377(Je).
Song to the sun. (Esaias Tegnér) Scand. 2: 126(My).
Songs, Ancient, of the North. (J. S. Grain) Scand. 2: 142(Je).
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— and England. (J. Lubbock; L. Cameron) Contemp. 47: 562(Ap). — Spec. 58: 634(My16).
— Climate of. (C. P. Stone) Science, 5: 268(Ap3). Same art. Amer. 9: 444(Ap18).
— Egypt and. (Prince Halim Pasha) 19th Cent. 17: 733(My).
— From Suakin to Berber. Science, 5: 254(Mr27). — (C. P. Stone) Science, 5: 290(Ap10).
— — Gordon's map of the route. Science, 5: 285(Ap10).
— Summer in. Blackw. 137: 673(My).
— War in, 1885. Campaign against Osman Digna. Spec. 58: 408(Mr28).
— — The Madhi's difficulties. Spec. 58: 270(F28).
— — The radicals and the war. Spec. 58: 474(Ap11).

South America, Late war in. (H. Birkedal) Overland, 5: 305(Mr).
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— Observations in. (A. C. Applegarth) Overland, n. s. 5: 398(Ap).
— Political parties in. (H. C. Carney) Amer. 9: 406 (Ap4).
Sovereignty; the fallacy of 1776. (A. W. Clason) M. Am. Hist. 13: 444(My).
Space and touch. (E. Montgomery) Mind, 10: 227(Ap).
Spaight, Richard Dobbs, with portrait. (Mrs. M. J. Lamb) M. Am. Hist. 13: 313(Ap).
Spanish metaphors; Spanish grammar. (H. R. Lang) Am. J. Philol. 6: 74(Ap).
Sparrow, The, a ruffian in feathers. (O. T. Miller) Atlan. 55: 490(Ap).
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— Philosophy of, Bearings of. [II.] (J. C. Parsons) Unita. R. 23: 500(Je).
Spenser, E., as a philosophic poet. [Ed. R.] Liv. Age, 164: 579(Mr7).
Sphene, American, Cleavage in. (G. H. Williams) Am. J. Sci. 129: 486(Je).
Spinning-wheels in New England. Sat. R. 59: 240(F21). Same art. Liv. Age, 164: 822(Mr28).
Spirit's voice to the churches. (J. G. Adams) Univ. Q. 42: 177(Ap).
Spirits in prison, Christ preaching to. (E. J. Stearns) Am. Church R. 45: 556(Ap).
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— of Bethlehem. (W. W. Payne) Sid. Mess. 4: 110 (My).
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Statues and monuments of London. (G. S. Lefevre) Am. Arch. 17: 123(Mr14).
— Bronze, found at Rome. Am. Arch. 17: 220(My9).
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Steel, Resilience of. (W. Lewis) Ecl. Eng. 32: 380 (My).
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— How and when hurtful. (J. Mortimer Granville) Good Words, 26: 46(Ja).
Stock exchange, London; Effect of war rumors. Fortn. 43: 888(Je).
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Strong, Caleb, with portrait. (Mrs. M. J. Lamb) M. Am. Hist. 13: 313(Ap).
Stuart pretenders. (M. Brady) Scot. R. 5: 311(Ap).
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— — Attempt to photograph. (W. Huggins) Science, 5: 397(My15). — (W. H. Pickering) Science, 5: 436(My29).
— — Hastings's Theory of. (C. S. Hastings) Science, 5: 335(Ap24).
— Heat of, and its absorption by the atmosphere, Langley's report on. Science, 5: 319(Ap17).

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— Orbit of. (R. A. Proctor) Knowl. 7: 278(Ap3).
— Physical constitution of. (C. A. Young) J. Frankl. Inst. 119: 280(Ap).
— Recent researches on. Nation, 40: 446(My28).
— Temperature of. (F. Gilman) Ecl. Eng. 32: 423 My).
— What we know about. Chamb. J. 62: 294(My9).
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Sunday-school in the light of the new education. (A. D. Mayo) Unita. R. 23: 530(Je).
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— Discovery of. (A. Harvey) M. Am. Hist. 13: 573 (Je).
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Synchronism. (E. J. Houston) J. Frankl. Inst. 119: 295(Ap).

Taconic rocks and stratigraphy. (J. D. Dana) Am. J. Sci. 129: 437(My).
Tactics, infantry, British system of. (Sir P. L. MacDougall) 19th Cent. 17: 833(My).
Taensa grammar and dictionary. (D. G. Brinton) Am. Antiq. 7: 108(Mr).
Tale of the sea, A. Chamb. J. 62: 200(Mr28).
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Taxation, Unequal. (E. P. Payson) Am. Law R. 19: 234(Mr-Ap).
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Teaching of the apostles. Brit. Q. 81: 333(Ap).
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Tehuantepec ship railway. (Corthell) J. Frankl. Inst. 119: 457(My).
Telegraphy, Fac-simile. (E. J. Houston) J. Frankl. Inst. 119: 490(My).
Telegrams, Cheap. Blackw. 137: 707(My).
Telephonic inventions, Drawbaugh's. (E. J. Houston) J. Frankl. Inst. 119: 320(Ap), 410(My).
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Tertiary, Southern old, Genealogy and age of species in. (O. Meyer) Am. J. Sci. 129: 457(Je).
Theft, Technicalities of. Spec. 58: 412(Mr28).
Theism and the visible universe. (F. R. Wegg-Prosser) Am. Cath. Q. 10: 348(Ap).
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— of the reformation. [III.] (E. V. Gerhart) And. R. 3: 397(My).
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Thermo-dynamics, The general theory of. (O. Reynolds) Ecl. Eng. 32: 450(Je).
Third volume, The. (A. H. Drury) Good Words, 26: 263(Ap), 308(My).
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Tholuck, F. A. G., Early life of. (Mrs. J. H. W. Stuckenberg) Luth. 15: 244(Ap).
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Thompson, Daniel Greenleaf. System of psychology. (J. Sully) Acad. 27: 172(Mr7). — Nation, 40: 343 (Ap23).
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— as a phenomenon in nature. (G. J. Stoney and Argyll) Nature, 31: 422(Mr5), 433(Mr12), 529 (Ap9).
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"Metaphysical society" of London: a reminiscence. (R. H. Hutton) 19th Cent. 18: 177(Ag). Same art. Pop. Sci. Mo. 27: 800(O).

Meteor, A remarkable. (L. Swift) Sid. Mess. 4: 218(S).
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Meteorite of Tomatlán, Salisco, Mexico. (C. U. Shepard) Am. J. Sci. 130: 105(Ag).
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— Strolls about. (S. Baxter) Am. Arch. 18: 76(Ag15).
— Vacation week in. (S. Baxter) Atlan. 56: 45(Jl).
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Mimicry among marine mollusca. (H. L. Osborn) Science, 6: 8(Jl3).
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Radiant energy recorder. (J. W. Clark) Nature, 32: 233(Jl9).
Radical party in Parliament, History of the. Macmil. 52: 314(Ag).
Ragamuffins, Ennui of. Spec. 58: 702(My30).
Ragged-schools, Ogle Mews. (G. H. Pike) Sunday M. 14: 419(Jl).
Railroad movements, Recent. Bank. M. (N. Y.) 40: 161(S).
Railroad managers and employés, Relations of. (W. T. Barnard) Pop. Sci. Mo. 27: 577(S), 768(O).
Railroad receiverships, Questions of practice concerning. (E. Kelly) Am. Law R. 400(My-Je).
Railroads, English and American. Harper, 71: 375 (Ag).
— Telegraphs, and civilization. (C. Herzog) Pop. Sci. Mo. 27: 311(Jl).
Rainbow gold. (D. C. Murray) Cornh. 52: 84(Jl), 196 (Ag), 307(S).
Rainbow phenomenon. (C. Croft) Nature, 32: 30 (My14).
Rambles with a hammer. (W. J. Harrison) Knowl. 8: 20(Jl10), 70(Jl24).
Raphael, Life and works of, Crowe's. (J. H. Middleton) Acad. 27: 443(Je20).
Rat, The trading. (Mrs. E. D. W. Hatch) Pop. Sci. Mo. 27: 831(O).
Rattlesnakes. Sat. R. 59: 648(My16).
Ready money. (H. R. Haweis) Belgra. 56: 80(Mr).
Reality, External. (R. Hodgson) Mind, 10: 321(Jl).
— of the world and of spirit. (T. Hill) Unita. R. 24: 1 (Jl).
Recreations, About our. (E. Garrett) Sunday M. 14: 525(Ag).
Red river country, Riel's rebellion in. (Lord Melgund) 19th Cent. 18: 312(Ag). — (R. Mackray) Macmil. 52: 254(Ag). — Sat. R. 59: 606-675(My).
Redemption and evolution. (J. Matthew) Brit. & For. R. 34: 426(Jl).
— The world and; Fremantle's Bampton lectures. Cong. 14: 577(Ag).
Reference-book making. (E. A. Mac) Lib. J. 10: 176(Ag).
Regicide, Nosology of. (J. A. O'Shea) Cath. World, 41: 517(Jl).
Religion, Natural history of. (S. Crane) Univ. Q. 42: 261(Jl).
Religious liberty; freedom of worship in practice. (R. H. Clarke) Cath. World, 41: 479(Jl).
Reminiscences of an attaché. Blackw. 138: 189(Ag), 303(S).
Rena's warning. (W. W. Crane) Lippinc. 36: 244 (S).
Repartee, The gift of. Lond. Soc. 48: 100(Jl).
Reputation of Mademoiselle Claude. Temp. Bar, 74: 358(Jl).
Resurrection of the dead. (W. E. Manley) Univ. Q. 42: 310(Jl).
Revival in Kentucky in 1800. (J. B. McMaster) Amer. 10: 142(Jl4).
Rhodian society. (J. T. Bent) Macmil. 52: 297(Ag).
Richmond, Seven days' fighting about. (J. Longstreet) Cent. 30: 468(Jl).
— — Last of the. (F. J. Porter) Cent. 30: 615(Ag).
Richter, Ludwig. (J. B. Atkinson) Art. J. 37: 173(Je).
Rideing, Wm. H. A little upstart. Lit. W. (Bost.) 16: 267(Ag8).
Riparian rights from another standpoint. (J. H. Durst) Overland, n. s. 6: 10(Jl).
Rise of Silas Lapham, The. (W. D. Howells) Cent. 30: 353(Jl), 512(Ag).
Riverside Park, N. Y., Historical associations of. (Mrs. M. J. Lamb) M. Am. Hist. 14: 225(S).
Riveted joints, Results of experiments on. (A. B. W. Kennedy) Ecl. Eng. 33: 65(Jl).
Roach, John, Failure of. Nation, 41: 66(Jl23).
Roads, Repair of, Wastefulness and inefficiency in. (H. Revell Reynolds, jr.) National, 6: 53(S).
Roberson's medium. (I. Black) Cent. 30: 374(Jl).
Robertson, James. (J. R. Gilmore) Lippinc. 36: 66 (Jl).
Rock inscriptions on the Lake of the woods. (O. C. Lawson) Am. Natural. 19: 654(Jl).
Rogers, Rev. Daniel, Descendants of. (J. W. Dean) N. E. Reg. 39: 225(Jl).
Rogers, W. B. Reports and papers. Science, 6: 17 (Jl3).
Rolleston, George. Science, 5: 486(Je12).
Rollins, Mrs. Alice W. Lit. W. (Bost.) 16: 242(Jl11).
Roman Catholic Church and the doctrine of the earth's movement, Roberts on. Ath. '85, 2: 202(Ag15).
— and liberalism, French Liberal Catholic's view of. (P. F. De Gournay) Cath. World, 41: 849(S).
Roman Catholics and modern literature. (W. Barry) Dub. R. 97: 45(Jl).
— and the public schools. (O. A. Kingsbury) New Eng. 44: 620(S).
— Modern, and scientific freedom. (St. G. Mivart) 19th Cent. 18: 30(Jl). Same art. Liv. Age, 166: 344 (Ag8).
— Vote of. (E. S. Hart) National, 6: 105(S).
Roman catholicism and historical criticism. (A. M. Fairbairn) Contemp. 48: 36(Jl).
— America and the Vatican. (W. W. Astor) No. Am. 141: 346(O).
Roman milestones in Northumberland, Eng. (W. T. Watkins) Acad. 28: 110(Ag15).
Rome, Life and character in. (F. M. Crawford) Fortn. 44: 56(Jl). Same art. Ecl. M. 105: 303(S).
— Stones and ruins of. (E. R. Pennell) Portfo. 16: 158(Ag).
Roofs, Timber. (T. R. Smith) Am. Arch. 17: 279 (Je13).
Roses in California. (I. C. Winton) Overland, n. s. 6: 191(Ag).
— of yesterday and to-day. (A. K. Hamilton) Lippinc. 36: 270(S).
Rothschild, Alfred de, Art collection of. Art. J. 37: 216 (Jl), 240(Ag).
Royal academy, exhibition, 1885. Art. J. 37: 189(Je), 224(Jl), 256(Ag). — Spec. 58: 675(My23), 784 (Je13), 845(Je27). — Ath. '85, 1: 765(Je13), 828 (Je27). — Nation, 40: 458(Je4).
Rossetti, D. G. and the Pre-Raphaelites. (L. J. Swinburne) New Eng. 44: 505(Jl), 635(S).
Ruling machine, Nobert's. (J. Mayall) Knowl. 7: 504(Je12), 523(Je19).
Ruskin, John, Bibliography of. Lit. W. (Bost.) 16: 205(Je13).
— Fors clavigera. (W. S. Kennedy) Lit. W. (Bost.) 16: 289(Ag22).

Ruskin, John. Praeterita. Lit. W. (Bost.) 16: 315(S19).
Russell, George. Spec. 58: 776(Je13).
Russia, Advance of, towards India. (G. B. Malleson) Ecl. M. 105: 128(Jl).
— Armament of. [Temp. Bar] Liv. Age, 166: 175 (Jl18). Same art. Ecl. M. 105: 193(Ag).
— Army of. (W. L. Davidson) Contemp. 48: 65(Jl).
— (Karl Jacob) Un. Serv. M. '85, 1: 560(Je). '85, 2: 13-110(Jl-Ag).
— Hare's Studies in. Lit. W. (Bost.) 16: 237(Jl11).
— Military manœuvres, 1884. Blackw. 137: 824(Je).
— Noble's Russian revolt. Ath. '85, 2: 263(Ag29).
— Rambaud's History of. Lit. W. (Bost.) 16: 284(Ag 22).
— Stepniak and. Atlan. 56: 269(Ag).
— under the Tzars, Stepniak on. (E. A. B. Hodgetts) Acad. 28: 128(Ag29).
— Weakness of. Westm. 124: 135(Jl).
Russians, The, at home and abroad. Overland, n. s. 6: 209(Ag).

Sacrament, Reservation of. (T. W. Belcher) 19th Cent. 18: 474(S).
Sacrificial stone of San Juan. (A. W. Butler) Am. Antiq. 7: 148(My).
St. Louis, Founding of. (O. W. Collet) M. West. Hist. 2: 301(Ag9).
Salisbury, England, Gossip about. (S. Beale) Am. Arch. 18: 64(Ag8).
Salt-beds, Origin of. Cornh. 52: 142(Ag).
Salt-mine, In a. (M. J. Pitman) Lippinc. 36: 348(O).
Salting the earth. (L. B. Walford) Good Words, 26: 369(Je).
Salvini. Temp. Bar, 75: 67(S).
Sambornes of England and America. (V. C. Sanborn) N. E. Reg. 39: 245(Jl).
San Francisco, Iron strike at. Overland, n. s. 6: 39 (Jl).
— Sutro Library. [Overland] Lib. J. 10: 151(Jl).
San Juan, Sacrificial stone of. (A. W. Butler) Am. Antiq. 7: 148(My).
San Tszon, The story of. (Wong Chin Foo) Atlan. 56: 256(Ag).
S. Maria del Popolo. (J. H. Middleton) Portfo. 16: 133(Jl).
Sands, Blowing, of Gascony. Am. Arch. 18: 57(Ag1).
Sandwith, Humphrey. Nation, 41: 156(Ag20).
Sanitary conference, International, at Rome, 1885. (G. M. Sternberg) Science, 6: 101(Ag7). — Nature, 32: 217(Jl9).
Sanitation and science. Science, 6: 21(Jl10).
Santa Indita, La. (L. P. Heaven) Overland, n. s. 6: 114(Ag).
Sappho, Wharton's trans. of. Lit. W. (Bost.) 16: 287 (Ag22). — (L. Dyer) Dial (Ch.) 6: 87(Ag).
Savage's station, Rear-guard fighting at. (W. B. Franklin) Cent. 30: 454(Jl).
Scandinavia, International coöperation in. Macmil. 52: 199(Jl).
Schools, Endowed, and the poor. Spec. 58: 1065(Ag15).
— Overpressure in, Hertel on. Spec. 58: 1107(Ag22).
— Public, of England, in 1885. Ath. '85, 2: 14(Jl4).
School hygiene, Farquharson on. Ath. '85, 2: 267 (Ag29).
Schwartz: a history. (D. C. Murray) [Eng. Ils.] Liv. Age, 166: 206(Jl25).
Science and religion, Curteis's Boyle lectures. Church Q. 20: 416(Jl).
— — Temple's Bampton lectures. Ed. R. 162: 204(Jl).
— and sentiment. (H. M. Snell) Univ. Q. 42: 293 (Jl).
— Warfare of, New chapters in. (A. D. White) Pop. Sci. Mo. 27: 721(O).
Scientific education, Humanism in. (N. S. Shaler) Science, 6: 64(Jl24).
Scientific freedom and modern Catholics. (St. G. Mivart) 19 Cent. 18: 30(Jl).
Scorpion, American Silurian. (R. P. Whitfield) Science, 6: 87(Jl31).
Scotland, Church question in. (D. Fraser) Contemp. 48: 249(Ag). — (Marquis of Lorne(Scot. R. 6: 1(Jl). — (A. N. Cumming) National, 6: 43(S). — (Lord Balfour, of Burleigh) Fortn. 44: 277(Ag).
— Government of, Future. Spec. 58: 1032(Ag8).
Scottish Highlanders, Popular songs of the. (J. S. Blackie) Macmil. 52: 304(Ag).
Scottish popular poetry. Scot. R. 6: 37(Jl).
Sculpture and architecture, Sympathy between. Am. Arch. 18: 15(Jl11).
— Colossal. (M. Bartholdi) Knowl. 8: 92(Jl31).
Seabury family, Bibliographical sketch of. (W. J. Seabury) Am. Church R. 46: 43(Jl).
Seashore, Fauna of the. (H. N. Moseley) Pop. Sci. Mo. 27: 623(S).
Sea-sickness. Spec. 58: 1101(Ag22).
Seaside resort, Irish. (P. Russell) Knowl. 7: 520(Je19)-542(Je26).
Secondary electrical generators. Nature, 32: 225(Jl9).
Sens; An early settlement. (M. P. Thompson) Cath. World, 41: 585(Ag).
Senses, Illusions of the. (R. A. Proctor) Knowl. 8: 39 (Jl17), 62(Jl24), 89(Jl31).
Sentiment and science. (H. M. Snell) Univ. Q. 42: 293(Jl).
Servetus, Michael. [II.] (S. C. Beach) Unita. R. 24: 149(Ag).
Sevier, John. (J. R. Gilmore) Lippinc. 36: 66(Jl).
Seville, Delectable. (J. A. O'Shea) Cath. World, 41: 729(S).
Sewage, A B C process of treatment of. Am. Arch. 18: 18(Jl11).
— Disposal of, in cities. (J. S. Billings) Harper, 71: 577(S).
— Fuel from. Am. Arch. 18: 31(Jl18).
— Nitrogen and other components of. (W. R. Nichols and C. R. Allen) J. Frankl. Inst. 120: 146(Ag).
— Purification of, by the utilization of a natural chalybeate water. (J. C. Hersch) Ecl. Eng. 33: 71 (Jl).
Sewell, Mary. (E. B. Bayly) Sunday M. 14: 562(S).
Shakspere, Baconian theory of, Who originated? (K. Elze) Ath. '85, 1: 801.
— Female characters of, H. Faucit on. (E. Dowden) Acad. 27: 447(Je27).
— Some books on. (E. Dowden) Acad. 28: 127(Ag29).
— Sonnets of, New views of: the "other poet" identified. Blackw. 137: 774(Je).
Shakesperian collections, H. H. Furness's. Amer. 10: 137(Jl4).
Shan country. (H. S. Hallett) Science, 6: 106(Ag7).
— Colquhoun's. Sat. R. 59: 797(Je13).
She stoops to conquer. [III.] (O. Goldsmith) Harper, 71: 747(O).

Sheep-ranch, On a Texas. (E. C. Reynolds) Lippinc. 36: 321(O).
Shell mound in California. Am. Antiq. 7: 159(My).
Shelley and Hogg, Expulsion of. (J. C. Jeaffreson) Ath. '85, 1: 761(Je13).
— Jeaffreson's real. Ath. '85, 1: 720(Je6). — (E. Dowden) Acad. 27: 393(Je6). — (J. C. Jeaffreson) Acad. 27: 420(Je13).
— Two views of. (J. A. Harrison) Critic, 7: 97(Ag29).
Shepard, Thomas, Daniel DeFoe and. (E. E. Hale) Atlan. 56: 85(Jl).
Shooting stars. Knowl. 7: 502(Je12).
— Arago on. Knowl. 7: 475(Je5).
Short-story, Philosophy of. (B. Matthews) Lippinc. 36: 366(O).
Siberia and the exiles. (A. E. Brehm) Pop. Sci. Mo. 27: 625(S).
Sibylline oracles, in writings of church fathers. (B. Pick) Luth. Q. 15: 448(Jl).
Siena, Panforte di. (W. D. Howells) Cent. 30: 534 (Ag), 659(S).
Sign-language. Ecl. M. 105: 80(Jl).
Silk manufacture. (R. R. Bowker) Harper, 71: 240 (Jl).
Simply awful. Lond. Soc. 47: 360(Ap).
Singular case of Jeshurun Barker. (J. Wilkinson) Atlan. 56: 13(Jl).
Sinkers, Aboriginal relics called. (H. W. Henshaw) Am. J. Archæol. 1: 105.
Sirdar's chess-board, The. (E. W. Latimer) Harper, 71: 359(Ag).
Sirens, Three. (W. Crane) Eng. Illust. 2: 688(Jl), 752 (Ag), 818(S).
Sirius, Motion of, in line of sight. Sid. Mess. 4: 157 (Jl).
Skepticism and woman. (W. W. Patton) New Eng. 44: 453(Jl).
Skittles, Swing. Sat. R. 59: 609(My9).
Skram, Amalie. Constance Ring. (Dr. Tilbury) Scand. 2: 219(S).
Skulls, Measuring cubic capacity of. Science, 5: 499 (Je19).
Sky, Face of the. Knowl. 7: 486(Je5)-8: 97(Jl31).
Smith, Goldwin, at home. (C. G. D. Roberts) Critic, 7: 13(Jl11).
Smoke nuisance, Amelioration of. Am. Arch. 17: 305 (Je27).
Snake dance of the Moquis of Arizona. Spec. 58: 680 (My23).
Snobton society. Lond. Soc. 47: 353(Ap), 502(My), 605(Je). 48: 185(Ag).
So they are; a story. (M. A. Goldschmidt) Scand. 2: 185(Jl), 204(Ag).
Social inequality. (D. Macleod) Good Words, 26: 459 (Jl).
Social problems in Norwegian novels. (H. H. Boyesen) Critic, 7: 133(S19).
— in the pulpit. (Newman Smyth) Cong. 14: 451(Je), 549(Jl), 603(Ag).
Socialism, Atheistic. Sat. R. 59: 754(Je6).
— Moralities of. Church Q. 20: 394(Jl).
— recent American, Ely on. (A. Shaw) Dial (Ch.) 6: 72(Jl).
— Social democrats in the Reichstag. (E. A. Curley) Harper, 71: 343(Ag).
Soils and health. (R. Pumpelly) Science, 6: 30(Jl10).
Solar system, Commensurability of motions in. A. Hall) Sid. Mess. 4: 200(S).
Solitary island; a novel. (J. T. Smith) Cath. World, 41: 533(Jl), 634(Ag), 788(S). 42: 63(O).
Songs, Mediæval, of the north. (J. S. Gram) Scand. 2: 171(Jl).
Sophia, Electress of Hanover. Quar. 161: 172(Jl). Same art. Liv. Age, 166: 387(Ag15).
Soudan and Egypt. (Prince Halim Pasha) Ecl. M. 105: 67(Jl).
— Future of. (V. L. Cameron) National, 6: 134(S).
— Midsummer in. (H. Brackenbury) Fortn. 44: 257 (Ag).
Soul of animals. (F. L. Oswald) No. Am. 141: 122(Ag).
South, The, Impressions of. (C. D. Warner) Harper, 71: 546(S).
— New, New education in. (A. D. Mayo) Education, 6: 46(S).
— On horseback in. (C. D. Warner) Atlan. 56: 88 (Jl), 194(Ag), 388(S).
— Provincialism of, Remedy for. Amer. 10: 118(Je27).
— The silent. (G. W. Cable) Cent. 30: 674(S).
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Southampton, N. Y.; a New England colony. (A. A. Hayes) Harper, 71: 350(Ag).
Southolst, Pioneers of. (J. R. Gilmore) Lippinc. 36: 66 (Jl), 147(Ag).
Space and touch. (E. Montgomery) Mind, 10: 377 (Jl).
Spain, Industry and commerce of. (G. Higgin) Fortn. 44: 357(S).
Spanish armada: Cuellar's adventures. (Earl of Ducie) 19th Cent. 18: 374(S).
Sparrow on the housetop, The. (J. G. Wood) Sunday M. 14: 568(S).
Spectra by scratching glass. (E. F. J. Love) Nature, 32: 270(Jl23).
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Spee, Frederick; Jesuit reformer and poet. (H. I. D. Ryder) 19th Cent. 18: 249(Ag).
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Spelling reform, German. Education, 6: 87(S).
Spencer, H., and F. Harrison, Suppressed book by. (E. L. Youmans) Pop. Sci. Mo. 27: 433(Ag).
— Harrison, and Arnold. (S. R. Bennett) Contemp. 48: 200(Ag).
— His enigma. (F. S. Chatard) Cath. World, 41: 577 (Ag).
— Synthetic philosophy. (J. Wing) Am. Cath. Q. 10: 385(Jl).
Stage; Councils and comedians. (F. C. Burnand) Fortn. 44: 370(S).
— Glance at the. (W. H. Pollock) National, 5: 646(Jl).
Stanley, H. M., and the Congo State. Spec. 58: 756 (Je6).
Star lessons, First. (R. A. Proctor) Knowl. 7: 502 (Je12)-8: 68(Jl24).
Star-fish life, Curiosities of. (F. A. Fernald) Pop. Sci. Mo. 27: 360(Jl).
Stars, Photometric measurements of, on Palisa's charts. Sid. Mess. 4: 133(Jl).

State constitutions, Modern, tabulated comparison of. (H. Davis) J. H. Univ. Studies, 3: 477, 525(S–O).
Statistics of great countries. (R. A. Proctor) Knowl. 8: 8(Jl3).
Steam indicator, The. (O. Reynolds) Nature, 32: 137 (Je11).
Stenbock, Eric, and Malin Sture. (A. Fryksell) Scand. 2: 179(Jl).
Stiletto, The; a fast steam-yacht. Knowl. 9: 64 (Jl24).
Stone, Decay of building. Am. Arch. 18: 19(Jl11).
Story of a small-sword, The. (H. S. Wilson) Gent. M. n. s. 35: 147(Ag).
Story of a story. (H. E. Scudder) Lippinc. 36: 260(S).
Story with a hero. (J. T. McKay) Cent. 30: 569(Ag).
Story-tellers and buffoons, Neapolitan. Critic, 7: 56(Ag 1).
Strange voyage, A. (W. C. Russell) Belgra. 55: 257 (Ja), 385(F). 56: 1(Mr), 129(Ap), 257(My), 385 (Je). 57: 1(Jl), 129(Ag).
Stranger in the city. (P. Deming) Atlan. 56: 217(Ag).
Stuart Pretenders. (Scot. R.) Liv. Age, 166: 218(Jl 25).
Suakim, 1885. Spec. 58: 1042(Ag8).
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Sumner, W. G. Economic essays. Science, 6: 111(Ag7).
Sun, Corona of. (W. Huggins) Sid. Mess. 4: 136(Jl), 167(Ag). — Pop. Sci. Mo. 27: 755(O).
— — Photographing, without an eclipse. (W. H. Pickering) Science, 6: 131(Ag14).
Sunday-school libraries, Association of. (Chas. P. Cheney) Lib. J. 10: 125(Je).
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Sun-spot, The recent large. (G. L. Brown) Knowl. 7: 552(Je26)–8: 33(Jl10).
Superior, Lake, Iron ore region. (J. H. Kennedy) M. West. Hist. 2: 346(Ag).
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— of Transylvania. (Mme. E. de Laszowska Gerard) 19th Cent. 18: 130(Jl).
Surrey, Characteristics of. (H. G. Hewlett) 19th Cent. 18: 274(Ag).
Sussex, Among the red roofs of. (A. M. Fenn) Cent. 30: 709(S).
Sutro Library, San Francisco. [Overl.] Lib. J. 10: 151 (Jl).
Svea. (E. Tegnér) Scand. 2: 176(Jl).
Swain of Arcady. (A. Jessopp) 19th Cent. 18: 48(Jl). Same art. Liv. Age, 166: 434(Ag15). Same art. Ecl. M. 105: 342(S).
Sweet Gillian. Chamb. J. 62: 360–406(Je).
Swinburne. Marino Faliero. (E. Robertson) Acad. 27: 412(Je13). — Ath. '85, 1: 751(Je13).
— Poetry of. (W. L. Courtney) Ecl. M. 105: 119(Jl).
Switzerland, Anarchism in. Spec. 58: 1036, 1069(Ag8, 15).
— Recent progress of democracy in. (E. de Laveleye) 19th Cent. 18: 493(S).
Sylvester's wife. (E. Dodson) Belgra. 56: 163(Ap). Same art. Ecl. M. 105: 75(Jl).
Symbolism, Animal effigies and native. Am. Antiq. 7: 164(My).
— Native American. (S. D. Peet) Am. Antiq. 7: 215 (Jl).

Tanist stones. Blackw. 138: 115(Jl).
Taxes and customs in England. History of. Ath. '85, 2: 232(Ag22). — Spec. 58: 1111(Ag22).
Taylor, Sir Henry. Autobiography. Ed. R. 162: 160 (Jl).
Teachers, Training of. (I. Bounds) Education, 5: 581 (Jl).
Teaching university for London. Acad. 28: 87(Ag8).
Technical education. (H. Cunynghame) Ecl. Eng. 33: 134(Ag).
Tehuantepec ship railway. (E. E. Corthell) Science, 6: 33(Jl10).
Telegraph and other wires, Underground. (W. W. Jacques) Science, 6: 6(Jl3).
Telegraphic perturbations, Yearly and a daily period in. (S. Tromholt) Nature, 32: 88(My28).
Telegraphs and telephones, Future of. Chamb. J. 62: 439(Jl11).
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Telephone, articulating, Reis's invention of. (E. J. Houston) J. Frankl. Inst. 120: 46(Jl).
Telescopes, Small *vs.* large. (S. W. Burnham) Sid. Mess. 4: 193(S).
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Temperance reform statistics. (W. J. Beecher) No. Am. 141: 154(Ag).
Temperature of sea and air. (J. Y. Buchanan) Nature, 32: 126(Je11).
Temperature-sense. (H. H. Donaldson) Mind, 10: 399 (Jl).
Tennis championship. Sat. R. 59: 683(My23).
Tennis club tale, A. (J. E. McManus) Belgra. 57: 192 (Ag).
Tennyson, Alfred. Becket. Blackw. 138: 57(Jl). — Ecl. M. 105: 418(S).
— Some trifles of. (W. J. Rolfe) Critic, 6: 301(Je27).
Teredo, The, and its work. Knowl. 7: 546(Je26).
Terra-cotta, Architectural. Am. Arch. 17: 267(Je6). 18: 3(Jl4).
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Terrible experience, A: a tale of the Arizona mountains. (Bun Le Roy) Overland, n. s. 6: 16(Jl17).
Terror, Fascinations of. Spec. 58: 971(Jl25). Same art. Critic, 7: 81(Ag15).
Tertiary formation, Old, Genealogy and age of the species in the southern. (O. Meyer) Am. J. Sci. 130: 60(Jl), 130, 151(Ag).
Thames, By the. (E. R. Pennell) Portfo. 16: 173(S).
— Pilgrimage of the. (A. H. White) Eng. Illust. 2: 654 (Jl), 726(Ag).
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— Old Testament, Revised. (F. Gardiner) Am. Church R. 46: 448(O). — Ed. R. 162: 448(O). — Quar. 161: 281(O). — (D. Curry) Meth. R. 45: 758(S). — Univ. Q. 42: 487(O). — Church Q. 21: 181 (O). — Sat. R. 60: 53(Jl11). — (T. J. Conant) Bapt. Q. 7: 334(Jl).
— — — Briggs on. (T. W. Chambers) Bib. Sac. 42: 736(O).
— — Genesis, and former ideas of the sun, moon, and stars. (R. A. Proctor) Knowl. 9: 29(N).
— — Psalms, Church on the. Spec. 58: 1162(S5).
— New Testament, Greek, Revised text of the. (D. Brown) Brit. & For. R. 3: 623(O).
— — Salmon's introduction to. Cong. 14: 786 (O).
— — Revelation xi. 3-12. Two witnesses. (J. W. Birchmere) Am. Church R. 46: 502(O).
— Revised, Printing and binding of the. Ecl. M. 105: 481(O).
— Study of, in our educational institutions. (D. Curry) Meth. R. 45: 605(Jl).
Biblical history, A study in. (G. F. Herrick) Bib. Sac. 42: 601(O).
Bicycles. *See also* Cycles.
Bidpai, Fables of. Ath. '85, 2: 532(O24). — Spec. 58: 1494(N7).
Bimetalism, International. (S. D. Horton) No. Am. 141: 553(D).
Bingham, William, with portrait. (C. E. Warren) M. West. Hist. 3: 80(N).

Birds, Arctic, Social life of. (A. E. Brehm) Pop. Sci. Mo. 28: 209(D).
— Enemies among. (J. Burroughs) Cent. 31: 270(D).
— of a Texan winter. (E. C. Bruce) Lippinc. 36: 558 (D).
— Organs of. (J. G. Wood) Sunday M. 14: 637(O).
— Soaring of, Problem of. (I. Lancaster) Am. Natural. 19: 1055(N), 1162(D).
Birmingham, Bunce's History of. Sat. R. 60: 681.
— Caucus at. National, 6: 358(N).
Bismarck; Bismarckana. Lond. Soc. 48: 513(N).
Björnson, B. Sigurd Slembe. (W. M. Payne) Scand. 2: 248(O), 271(N).
Black, Adam, Memoirs of. Ath. '85, 2: 468(O10).— Spec. 58: 1407(O24).— (W. Wallace) Acad. 28: 267(O24).
Black, Wm. White heather. Lit. W. (Bost.) 16: 466 (D12).
Bladensburg, Battle of. (Horatio King) M. Am. Hist. 14: 438(N).
Blanc, Mont, Ascent of, 1885. (E. English) Month, 36: 57(S).
Blockade, How it was run. (J. W. A. Wright) Overland, 6: 247(S).
Body-birds of court. (S. J. Wyman) Eng. Illust. 3: 148(D).
Boiler plates, thick steel, Experience in use of. (W. Parker) Ecl. Eng. 33: 200(S).
Bologna. (C. H. Blackall) Am. Arch. 18: 87(Ag22).
Bonfils, the Mentone naturalist. (E. Keith) Lond. Soc. 48: 274(S).
Bonvin, Léon. (P. Burty) Harper, 72: 37(D).
Bonython, Capt. Richard, Petition of sons-in-law of. (W. B. Trask) N. E. Reg. 39: 341(O).
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— North. Sat. R. 60: 572, 785.
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Brain, Dual, but single mind. (V. Horsley) Knowl. 8: 286(O2).
— A man who has been shot through the. (W. F. Fluhrer) Knowl. 8: 283(O2).
Bridges, Admissible stress in. (B. Baker) Nature, 32: 488(S17).
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Brindle and others. (D. S. Richardson) Overland, n. s. 6: 378(O).
Britain, Christianity in; earliest papal mission. (W. H. Anderdon) Month, 35: 231(Je).
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Brittany; the Côtes du Nord. (H. R. Robertson) Eng. Illust. 3: 158(D).
Brontë, Charlotte, in Brussels. (T. Wolfe) Lippinc. 36: 542(D).
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Brown, John, Capture of. (I. Green) No. Am. 141: 564. (D).
— Sanborn's Life of. (D. Utter) Dial (Ch.) 6: 139(O) — Nation, 41: 324(O15).
— Wife of; a brave life. Overland, n. s. 6: 360(O).
Browning, R., Mrs. Orr's Handbook to works of. Ath. '85, 2: 396(S26).
Brummell, George. Beau Brummell. Spec. 58: 1366 (O17). Same art. Critic, 7: 285(D12).
Brunnanburh, Site of. (H. Norris) Ath. '85, 2: 337 (S12), 435(O3).
Bruno, Giordano; Was he really burned? (R. C. Christie) Macmil. 52: 435(O).
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Brush electric company. (J. H. Kennedy) M. West. Hist. 3: 132(D).
Brussels, Charlotte Brontë's life in. (T. Wolfe) Lippinc. 36: 542(D).
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Building. Dangerous structures. (S. G. Gamble) Am. Arch. 18: 115(S5).
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Burgess, Solon, with portrait. (C. E. Warren) M. West. Hist. 3: 83(N).
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Burial service. (W. Mitchell) Am. Church R. 46: 330 (O).
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Business, Fortunes made in. (Sir Wm. Armstrong Mitchell & Co.) Lond. Soc. 48: 209(S).
Busts. How they are made. (G. Halse) Art J. 37: 339(N).
Buxton in October. (A. C. Maitland) Lond. Soc. 48: 407(O).
Byron, G. G. N. Childe Harold. Ticknor's edition. Lit. W. (Bost.) 16: 432(N28).
— Mrs. Leigh's letters. (J. C. Jeaffreson) Ath. '85, 2: 369(S19).— (J. C. Jeaffreson, S. Timmins) Ath. '85, 2: 436(O3).
— Quarto of 1806. Ath. '85, 2: 731(D5).— (R. Edgcumbe) Ath. '85, 2: 769(D12).
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— History of, Bancroft's, vol. 3. Dial (Ch.) 6: 176(N),
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— Race question in. [P. M. Gaz.] Critic, 7: 164(O3).
Canada Pacific Railway. (G. M. Grant) Cent. 30: 882 (O).
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Canton, Rambles in. (C. F. G. Cumming) Belgra. 58: 54(N). Same art. Liv. Age, 167: 683(D12).
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— as a political teacher. (S. O'Grady) Fortn. 45: 516 (O). Same art. Ecl. M. 105: 794(D).
— Masson's interpretation of. Pop. Sci. Mo. 28: 224 (D).
— on religious ceremonies. (M. Petre) Month, 36: 314(N).
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— Bismarck's error. Spec. 58: 1159(S5).
— Expedition to the Pelew Group in 1882. (J. W. East) Un. Serv. M. '85, 2: 304(O).
— Germany and Spain. Spec. 58: 1189(S12).
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— British museum catalogue. (Richard Garnett) Lib. J. 10: 200(S–O).
— Cost of. (J. L. Whitney) Lib. J. 10: 214(S–O).
— Leyden printed card catalogue. (Dr. W. N. Du Rieu) Lib. J. 10: 206(S–O).
— Yearly report on, 1885. (C. Alex. Nelson) Lib. J. 10: 263(S–O).
Cattle farming. Roosevelt's hunting trips of a ranchman. Lit. W. (Bost.) 16: 366(O17).
Caucus, The, in England; is it a necessity? (J. Macdonell) Fortn. 45: 780(D). — Sat. R. 59: 810 (Je20).
Cause and effect, Hume's theory of. (J. A. Cain) Am. Cath. Q. 10: 616(O).
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Celestial tragedy, A. Overland, n. s. 6: 577(D).
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Character, formation of, Natural law in the. (J. H. Dennison) And. R. 4: 525(D).
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— The fathers that are to be. (E. Garrett) Sunday M. 14: 721(N).
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— Commercial alliance with. (A. R. Colquhoun) National, 6: 162(O).
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— Missionary work in, Miss Gordon-Cumming's account of. Cong. 14: 938(D).
— Religion of. (H. R. Haweis) Good Words, 26: 641(O).
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— — Wyoming riot against. (A. A. Sargent) Overland, n. s. 6: 507(N). — Another view. Overland, n. s. 6: 573(D).
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— — and the liberals. Spec. 58: 1424(O31).
— — and reform of. Cong. 14: 694(S).
— — Bright on. Spec. 58: 1542(N21).
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— — — Vote on. (G. C. Hutton) Scot. R. 6: 333(O).
— — in Wales. (G. O. Morgan) 19th Cent. 18: 763 (N).
— — Morley on. Sat. R. 60: 560(O31).
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Conservatism in English poetry. (G. N. Curzon) National, 6: 502(D).
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Creation, Dawn of, and of worship. (W. E. Gladstone) 19th Cent. 18: 685(N). Same art. Liv. Age, 167: 596(D5).
— Interpreters of Genesis and interpreters of nature; answer to Gladstone. (T. H. Huxley) 19th Cent. 18: 849(D).
— Story of. (E. Clodd) Knowl. 9: 13(N).
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— Eton v. Harrow. Sat. R. 60: 81(Jl18).

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— Trigon. survey of. (T. Saunders) Acad. 28: 249 (O17).

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— Lang's Life of. Sat. R. 60: 724.
David; a study for oratorio or cantata. (E. P. Parker) And. R. 4: 512(D).
Davout, Maréchal. Correspondence. Sat. R. 60: 484 (O10).
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— and truth. Ecl. M. 105: 666(N).
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Dividends, Title to, as between life tenants and remainder-men. (E. C. Moore, Jr.) Am. Law. R. 19: 737(S–O).
Dobson, Austin. At the sign of the lyre. Sat. R. 60: 656. — (J. A. Symonds) Acad. 28: 299(N7). — Spec. 58: 1583(N28).
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— velocity of, Effect produced by small bodies passing near. (H. A. Newton) Am. J. Sci. 130: 409(D).
— weight of, How we find out. (A. H. Green) Good Words, 26: 711(N).
Earthquakes. (R. A. Proctor) Knowl. 8: 315(O9). — (J. Milne) Nature, 32: 259(Jl16).
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— — Bi-centenary of. Sat. R. 60: 569(O31).
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— in Great Britain; our insular ignorance. (J. R. Seeley) 19th Cent. 18: 861(D).
— in Japan, General outlines of. (S. Texima) Education, 6: 141(D).
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— Personal element in. (J. E. Bradley) Education, 6: 107(D).
— Recreative learning and voluntary teaching. (Mrs. A. Jebb) Contemp. 48: 526(O). Same art. Critic, 7: 235, 249(N14,21).
— Reports on, at the World's centennial at New Orleans. Education, 6: 187(D).
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— Up the Nile with the South Staffordshire regiment. (Lt.-Col. Eyre) Un. Serv. M. '85, 2: 315(O)-529 (D).
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— in warfare. (B. A. Fiske) Ecl. Eng. 33: 472(D).
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— Immorality in. (H. A. White) Fortn. 45: 768 (D).
— Rural roads in. Macmil. 52: 371(S). Same art. Liv. Age, 167: 101(O10).
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— — Courthope's. Spec. 58: 1550(N21). — Sat. R. 60: 716.

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— — — Defeat of communism. Spec. 58: 1363(O17).
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— — — Grévy's reëlection. Spec. 58: 1690(D19).
— — — The new chamber. (Yves Guyot) 19th Cent. 18: 965(D).
— — — State Christianity and the French elections. (W. H. Hurlbert) 19th Cent. 18: 745(N).
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— — Report of American delegates to. Am. J. Sci. 130: 454(D).
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— Speech, Nov. 11, 1885. Sat. R. 60: 627, 629, 640.
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— Writings and doings of. (W. K. Browne) Month, 35: 542(Ag).
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— Mistakes of. (W. S. Rosecrans) No. Am. 141: 580 (D).
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— — Selection for regimental commands. National, 6: 464(D).
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— — — Duty of the new electorate. Blackw. 138: 563 (N).
— — — General election. National, 6: 572(D).—Quar. 161: 558(O).—Spec. 58: 1604(D5).—Sat. R. 60: 695-807.
— — — — and the church. (P. V. Smith) National, 6: 333(N).
— — — — and the clergy. Nation, 41: 544(D31).
— — — — Catholics voting at. (H. Edward) Dub. R. 97: 401(O).
— — — — Causes that determined. Nation, 41: 546 (D31).

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— — — — Forecasts of. Nation, 41: 482(D10).
— — — — How shall I vote? Temp. Bar, 75: 316(N).
— — — — Lancashire boroughs. Spec. 58: 1608(D5).
— — — — Liberal reverses. Spec. 58: 1572(N28).
— — — — Nonconformists and. (J. G. Rogers) Cong. 14: 881(D).
— — — — Parties on the eve of the elections. Nation, 41: 441(N26).
— — — — Tenses and moods of. Nation, 41: 527 (D24).
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— — — Liberal programmes. (J. Stansfeld) Contemp. 48: 570(O).
— — — The national party. (E. G. Cecil) National, 6: 200(O).
— — — New policy and old failures of the liberal party. (R. B. Brett) Fortn. 45: 453(O).
— — — Party programmes. Nation, 41: 339(O22).
— — — A phase of English opinion. (A. V. Dicey) Nation, 41: 319(O15).
— — — Plain truths and popular fallacies. Ed. R. 162: 558(O).
— — — Plans of the Liberals. Blackw. 138: 558(O).
— — — Plea of a malcontent liberal. (E. Dicey) Fortn. 45: 463(O).
— — — Radical programme. (H. C. Raikes) National, 6: 489(D). — Spec. 58: 1361(O17).
— — — Radicals and socialism. (H. M. Hyndman) 19th Cent. 18: 833(N).
— — — Salisbury, Gladstone and Parnell. Nation, 41: 505(D17).
— — — Salisbury's domestic policy. Spec. 58: 1329(O10).
— — — Salisbury's foreign policy. Spec. 58: 1330 (O10).
— — — Salisbury's position. Spec. 58: 1728(D26).
— — — Skeletons at the feast. (A. Austin) National, 6: 297(N).
— — — Statesmen on the stump. Nation, 41: 397 (N12).
— — — Tory view of the situation. (Duke of Marlborough) Fortn. 45: 581(O).
— — — The vote of a moderate liberal. (E. Dicey) 19th Cent. 18: 840(N).
— — — Why Englishmen are not alarmed at the political crisis. (A. V. Dicey) Nation, 41: 340(O22).
— — — Why I am a conservative. (A. Austin) National, 6: 564(D).
— — Radicalism, Old and the new. (E. C. Towne) And. R. 4: 545(D).
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Gregory VII., Eighth centenary of. Sat. R. 59: 817 (Je20).
Greville, C. C. F., Memoirs. 2d part. Ed. R. 162: 495 (O). — Spec. 58: 1469, 1516(N7, 14). — Ath. '85, 2: 529(O24). — Sat. R. 60: 646(N14). — (J. A. Hamilton) Acad. 28: 285(O31).
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Historical societies in the United States, Bibliography of. (A. P. C. Griffin) M. Am. Hist. 14: 418(O), 523(N), 627(D).
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— in China, Relation of England's opium policy to. (J. Brand) Bib. Sac. 42: 707(O).
— Indian, in Minnesota. (J. A. Gilfillan) Am. Church R. 46: 537 (O).
— Protestant, Contributions to the statistics of. (R. Grundemann) And. K. 4: 367(O).
Mitre Court. (Mrs. J. H. Riddell) Temp. Bar, 75: 258 (O), 400(N), 548(D).
Moberly, George, Bishop of Salisbury. Sat. R. 60: 47 (Jl11).
Mocking-bird, Observations of the. (O. T. Miller) Atlan. 56: 676(N).
Moeris, Lake. Sat. R. 60: 707(N28).
Moffat, Mary. (A. H. Japp) Sunday M. 14: 621(O).
Moffat, Robert. (A. H. Japp) Brit. Q. 82: 359(O).
— and Mary. Ath. '85, 2: 391(S26). — Spec. 58: 1518 (N14). — Cong. 14: 740(O). — (W. B. Worsfold) Acad. 28: 233(O10).
Mohl, Mme. Spec. 58: 1701(D19).
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Monasteries, modern, Life in. (E. L. Peterson) Scand. 2: 194(Ag), 220(S), 255(O) 279(N).
Money, Our future. (W. Woodward) Bank. M. (N.Y.) 40: 414(D).
Monitor, Loss of the. (F. B. Butts) Cent. 31: 299 (D).
Monitors, The. (J. Ericsson) Cent. 31: 280(D).
Moon, Ruddy eclipse of the. (R. A. Proctor) Knowl. 8: 135(Ag14)-325(O16).
Moore, Thos. Lalla Rookh. Estes & Lauriat's edition. Lit. W. (Bost.) 16: 435(N28).
Morality, Religion and. (F. B. Hornbrooke) Unita. R. 24: 302(O).
Morals, Pagan and Christian. (J. Gibbons) Am. Cath. Q. 10: 696(O).
Moravians, History of the Church of the. (J. M. Hark) And. R. 4: 587(D).
More, Hannah, and Joanna Baillie. (H. B. Baker) Liv. Age, 167: 741(D19).
Moreau le Jeune. (F. Wedmore) Art. J. 37: 266(S).
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Morghen, Raphael, Halsey's. Acad. 28: 227(O3).
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Morris, Gouverneur, and the French revolution. Macmil. 53: 55(N). Same art. Liv. Age, 167: 569 (N28).
Morris, William, and socialism. [P. M. Gaz.] Critic, 7: 176(O10). — [Spec.] Critic, 7: 213(O31).
Motor centers, The, and the will. (V. Horsley) Pop. Sci. Mo. 28: 100(N).
Motor sensations of the skin. (G. S. Hall and H. H. Donaldson) Mind, 10: 557(O).
Mounds, Effigy, in Iowa. (T. H. Lewis) Science, 6: 453 (N20).

Mountains, Birth of. Ecl. M. 105: 503(O).
— Trend and crustal surplusage in. (A. Winchell) Am. J. Sci. 130: 417(D).
Mr. Chuckles's chicks. Chamb. J. 62: 525(Ag15)-540 (Ag22).
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Mrs. Dymond. (Mrs. R. Ritchie) Macmil. 52: 321(S), 455(O). 53: 63(N), 141(D). Same art. Liv. Age, 166: 602, 799(S5). 167: 267, 586(O,D).
Muir, John, Bibliography of. (E. A. Avery) Overland, n. s. 6: 445(O).
Munich. (C. H. Blackall) Am. Arch. 18: 291(D19).
Municipal corporations and their aldermen. Spec. 58: 1396(O24).
— Old style. Spec. 58: 1288(O3).
Murfree, M. N. Prophet of the Great Smoky Mountains. Lit. W. (Bost.) 16: 383(O31).
Murillo. Original design for the picture of St. Elizabeth of Hungary. Harper, 71: 938(N).
Museums of vertebrates, Educational. (B. G. Wilder) Science, 6: 222(S11).
Music at the inventions exhibition, 1885. Art J. 37: 305 (O), 349(N).
Musical taste. (R. J. Wilmot) Overland, n. s., 6: 281 (S).
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Muskrat, Observations on the. (A. W. Butler) Am. Natural. 19: 1044(N).
My deserter. Cornh. 52: 492(N). Same art. Liv. Age, 167: 779(D26).
My first sitter. (H. Corkran) Belgra. 58: 181(D).
My first wedding. (G. M. Upton) Overland, n. s. 6: 353 (O).
My theatrical début. Chamb. J. 62: 790(D12).
Mystery of Wilhelm Rutter. (H. H. Jackson) Cent. 31: 103(N).
Mystery plays and moralities. (E. Clodd) Knowl. 8: 83-312(Ag-O).
— York. Sat. R. 60: 233(Ag15). — Scot. R. 6: 220(O). — Nation, 41: 242(S17).
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— of the stars, light, and time. (D. Fitzgerald) Gent. M. n. s. 35: 580(D).

Nabatean inscriptions, Euting's. (C. J. Lyall) Acad. 28: 430(D26).
Nantucket, Mass., Ten days in. Granite Mo. 8: 215 (Jl-Ag).
Naples, Cruelty to animals in. Sat. R. 59: 853(Je27).
— Public reader in. Sat. R. 60: 12(Jl4).
— Santa Anna. Sat. R. 60: 183(Ag8).
Napoleon I., Ropes's. Nation, 41: 467(D3). — Lit. W. (Bost.) 16: 469(D12).
— Last days of the Consulate. Sat. R. 60: 749(D5).
— Youth and education of. (W. Olney) Overland, n. s. 6: 402(O).
Narcotics and stimulants, Use and abuse of. (F. Fox) 19th Cent. 18: 923(D).
Nass, From the, to the Skeena. (G. Chismore) Overland, n. s. 6: 449(N).
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Nature, Uniformity of. (H. Goodwin) 19th Cent. 18: 532(O). Same art. Liv. Age, 168: 259(O31). Same art. Pop. Sci. Mo. 28: 248(D).
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— How Mr. Petrie discovered. Am. Arch. 18: 260 (N28).
— Terra-cottas of. (A. B. Edwards) Acad. 28: 261 (O17), 278(O24).
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Needle and thread plant. Knowl. 8: 115(Ag7).
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— — Education of, Twenty years of. (J. M. Keating) Pop. Sci. Mo. 28: 24(N).
— — Problem of; some testimony in the case. (R. H. Davis) Atlan. 56: 602(N).
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New England theology. (H. Lincoln) Bapt. Q. 7: 267 (Jl).
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— of Paris. (T. Child) Ecl. M. 105: 444(O).
New Zealand. The growth of colonial England. Westm. 124: 412(O).
Nitrification. (E. W. Prevost) Knowl. 8: 330 (O16).
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Non-conformists and the general election, 1885. (J. G. Rogers) Cong. 14: 881(D).
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Northfjord house, The. (J. Lie) Scand. 2: 260(O).
Norway, Farms and farmers in. Chamb. J. 62: 641 (O10).
— in 1885. (W. Archer) [Fortn.] Liv. Age, 167: 48 (O3).
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Now lithe and listen, gentlemen. (E. D. Keeling) Ecl. M. 105: 493(O).
Nude in art, The. [P. M. Gaz.] Critic, 7: 284(D12).
Nursing, Home, and infection. Chamb. J. 62: 679(O24).

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Obelisk in Central Park, Decay of. (A. Hague) Science, 6: 510(D11).
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Ocean as a health-restorer. (J. A. Lindsay) Chamb. J. 62: 577(S12).
Ocean basin, The great. (J. Murray) Nature, 32: 581 (O15), 611(O22).
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Oneida Indians, Homes of. (W. M. Beauchamp) M. Am. Hist. 14: 387(O).
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Optical theories. (R. T. Glazebrook) Nature, 33: 18 (N5).
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Our big salmon. (H. Vallings) Lond. Soc. 48: 241(S).
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— On classic ground. Macmil. 53: 28(N). Same art. Liv. Age, 167: 752(D19).
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— Populace of, and of London. Spec. 58: 1336(O10).
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— Present condition and prospects of. (H. Van Brunt) Atlan. 57: 374(Mr).
— Renaissance in. (J. W. Benn) Am. Arch. 19: 27 (Ja16).
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— Greely's Three years of. Science, 7: 182(F26).
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— Discourses in America. (A. H. Japp) Brit. Q. 83: 20(Ja).
— on Christmas (H. Goodwin) Contemp. 49: 178(F).
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— French. (L. G. Robinson) Art J. 38: 19(Ja), 36 (F), 65(Mr).
— Religious feeling in. (J. J. à Becket) Month, 37: 46(Ja).
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Astronomy, Ball's Popular. (E. S. Holden) Dial (Ch.) 6: 246(Ja).
— Women in. (E. Lagrange) Pop. Sci. Mo. 28: 534(F).
At the sign of the ship. (A. Lang) Longm. 7: 317 (Ja), 439(F), 551(Mr).
Atheist's mass. (H. de Balzac) [T. Bar] Ecl. M. 106: 112(Ja).
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Aubant, Mme. Christine d'. Princess or Pretender? (C. Dimitry) M. Am. Hist. 15: 72(Ja).
Auber, Daniel F. E. [Temp. Bar] Liv. Age, 168: 41 (Ja2). Same art. Ecl. M. 106: 207(F).
Aunt Rachel. (D. C. Murray) Eng. Illust. 3: 296(Ja), 352(F), 404(Mr).
Australia; Queensland separation. (H. Finch-Hatton) National, 6: 796(F).
Austria; Tour in Catholic Teutonia. (St. G. Mivart) Cath. World, 42: 695(F).
— Home rule in. (D. Kay) 19th Cent. 19: 41. Same art. Liv. Age, 168: 553(F27). — (E. Fitzmaurice) 19th Cent. 19: 443(Mr).
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Bab, Story of the. (M. F. Wilson) [Contemp.] Liv. Age, 168: 151(Ja16). Same art. Ecl. M. 106: 264(F).
Babylonians at home. (G. Bertin) Contemp. 49: 212(F).
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Backwoods Preraphaelites. (M. B. Upham) Lippinc. 37: 124(F).
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Bellamy, Joseph, Eschatology of. (F. H. Foster) Bib. Sac. 43: 1(Ja).
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— Credibility of, Fruits of Christianity a proof of. (S. Z. Bram) Ref. Q. 33: 86(Ja).
— Old Testament, Canon of. (E. C. Bissell) Bib. Sac. 43: 73(Ja).
— — Revised. (T. W. Chambers) Brit. & For. R. 35: 129(Ja1). — (J. A. Corcoran) Am. Cath. Q. 11: 154(Ja). — (J. Strong) Meth. R. 46: 33(J).
— Pentatouch, E. C. Bissell on. Lit. W. (Bost.) 17: 20 (Ja23).
— — Present position of criticism on. (C. H. Toy) Unita. R. 25: 47(Ja).
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— — Matthew v. 21, 22, Reconstruction of. (W. E. Manley) Univ. Q. 42: 54(Ja).
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— Destruction of, for millinery purposes. Science, 7: 196(F26).
— — in the U. S. (J. A. Allen) Science, 7: 191(F26).
— — in the vicinity of New York. (W. Dutcher) Science, 7: 197(F26).
— — Laws to prevent. Science, 7: 202(F26).
— — Relation of women to. Science, 7: 204(F26).
— Destruction of eggs of, for food. (G. B. Sennett) Science, 7: 199(F26).
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— Various uses of. Spec. 59: 77(Ja16).
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Borrow, George. (G. Saintsbury) Macmil. 53: 170 (Ja). Same art. Liv. Age, 168: 259(Ja30). Same art. Ecl. M. 106: 322(Mr).
— in Spain. (W. I. Knapp) Nation, 42: 121.
Borrowed month, A. (F. R. Stockton) Cent. 31: 537 (F), 730(Mr.)
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Botanists, Necrology of, 1885. (A. Gray) Am. J. Sci. 131: 12(Ja).
Boulder mosaics in Dakota. (E. Todd) Am. Natural. 20: 1(Ja).
Bourges. (E. A. Freeman) Am. Arch. 19: 70(F6).
Bowles, Samuel, Merriam's Life of. (H. M. Whitney) N. Eng. 45: 97(F).— (W. Gladden) Dial (Ch.) 6: 271(F).
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Bradstreet, Anne, Old-fashioned love-match of. (H. Campbell) Overland, n. s. 7: 157(F).
Brain, The human: A thinking machine. (G. Allen) Gent. n. s. 36: 30(Ja). Same art. Pop. Sci. Mo. 28: 596(Mr).
Bridge, Staten Island, of the B. & O. Railway. (O. P. Hatfield) Am. Arch. 19: 58(Ja30).
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Brown, John, Sanborn's Life of. (J. R. G. Hassard) Cath. World, 42: 515(Ja).— (W. Lewin) Acad. 29: 122(F20).
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Brown, William H., with portrait. (J. H. Kennedy) M. West. Hist. 3: 410(F).
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— Question of. (C. Grant) Contemp. 49: 32(Ja).
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— War in, 1885. (J. A. Farrer) Gent. n. s. 36: 62(Ja).
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— — Address at dedication of. (J. R. Lowell) Lib. J. 11: 10(Ja).
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— Newberry library. (W. F. Poole) Lib. J. 11: 14(Ja).
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— — — Benefits of. (J. S. Hittel) Overland, n. s. 7: 120(F).
— Riot against, in Wyoming. (A. A. Sargent) Overland, n. s. 7: 54(Ja).
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— — Work of. (F. W. Farrar) No. Am. 142: 25(Ja).
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— — Enlargement of the function of. And. R. 5: 67 (Ja).
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— — — The king's daughter in danger. Macmil. 53: 193(Ja).
— — Dr. Magee on patronage. Spec. 59: 171(F6).
— — Nationality of. (Lord Norton) Contemp. 49: 219 (F).
— — Reform in. (V. H. Stanton) Contemp. 49: 99(Ja).
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— — Self-government in. (G. W. E. Russell) Contemp. 49: 92(Ja).
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— 1812 I and Comet 1846, IV. (D. Kirkwood) Sid. Mess. 5: 13(Ja).
— 1885 V (Brooks), Discovery of. Sid. Mess. 5: 55 (F).
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— Puritan colony in. (D. R. Randall) J. H. Univ. Studies, 4: No. 6(Je).
Mason, Hugh. (J. G. Rogers) Cong. 15: 224(Mr).
Masonry, Greek and Venetian. (G. Boni) Am. Arch. 19: 177(Ap10).
Massachusetts drainage commission: Report. Ecl. Eng. 34: 372(My).
Mathematics, Elementary, Correlation of different branches of. (R. B. Hayward) Ecl. Eng. 34: 451 (Je).
Matterhorn, At the foot of the. (C. M. Hawksford) Lond. Soc. 49: 448(My).
Matthew Paris. Quar. 162: 293(Ap).
Maurice, Frederick Denison. (D. Wise) Meth. R. 46: 372(My).
May, Sir T. E. Sat. R. 61: 558.
Maya codices, Discoveries in the. (C. Thomas) Amer. Antiq. 8: 69(Mr).
Meals, Mediæval. Sat. R. 61: 223.
Medicine, Amateur, in Italy. (L. Thompson) Lond. Soc. 49: 298(Mr).
Medicine, Is it a progressive science? (M. Mackenzie) Fortn. 45: 845(Je).
— Jewish folk-. Spec. 59: 347(Mr13).
Meh Lady; a story of the war. (T. N. Page) Cent. 32: 187(Je).
Melbourne, Lord. [Temp. Bar] Liv. Age, 168: 721 (Mr20).
Memory in the humble-bee. Science, 7: 331(Ap9).
Meredith, George, Novels of. (W. L. Courtney) Fortn. 45: 771(Je).
Merstham steeple. Temp. Bar, 77: 106(My).
Merv country, Geogr. nomenclature in. (A. Houtum-Schindler) Acad. 29: 259(Ap10).
Meteoric iron, Two masses of. (W. E. Hidden) Am. J. Sci. 131: 460(Je).
Meteoric orbits and radiants, Relation between. (S. J. Corrigan) Sid. Mess. 5: 100(Ap).
Meteor-paths, Maps for tracing. (T. W. Backhouse) Sid. Mess. 5: 114(Ap).
Meteor shower (Nov., 1885) at the Mauritius. (C. Meldrum) Nature, 33: 276(Ja21).
Meteor showers, Cometary. (W. F. Denning) Sid. Mess. 5: 106(Ap).
— Stationary. (W. F. Denning) Sid. Mess. 5: 167(Je).
Meteors, Biela. (1885, Nov. 27) (E. E. Barnard) Sid. Mess. 5: 74(Mr). — (H. A. Newton) Am. J. Sci. 131: 409(Je).
— Orbits of. (O. C. Wendell) Sid. Mess. 5: 111(Ap).
Methodist Episcopal Church, Polity of. (D. Curry) Meth. R. 46: 425 (My).
Mexican codices, Discoveries in the. (Cyrus Thomas) Amer. Antiq. 8: 69(Mr).
Mexican monoliths of S. Juan Teotihuacan. (W. H. Holmes) Am. J. Archæol. 1: 361(O).
Mexico, Archæology of, Bandelier's. (S. Baxter) Am. Arch. 19: 219(My8).
— Economic study of. (D. A. Wells) Pop. Sci. Mo. 28: 721(Ap). 29: 11(My), 153(Je).
Mexico, City of, Strolls about. (S. Baxter) Am. Arch. 19: 123(Mr13).
Mica-schists and black mica-slates. (C. R. Van Hise) Am. J. Sci. 131: 453(Je).
Microscope, Zeiss objectives for. Science, 7: 274(Mr26).
Middleton, Thomas, Bullen's edition of. Sat. R. 61: 305. — Ath. '86, 1: 625(My8).
Militia, The: a sketch. (Maj. Nelson) Un. Serv. M., '86, 1: 50(Ja).

Millais, Sir J. E., Pictures by. Lond. Soc. 49: 273(Mr). — Sat. R. 61: 17, 80.
Milton, John. (E. Nymanover) Scand. 3: 60(Mr).
— and Vondel. Nation, 42: 264(Mr25).
Mimicry in insects. (E. R. Johnson) Nature, 33: 365 (Fr18).
Mineral products of the U.S. Ecl. Eng. 34: 19(Ja).
Minerals of Litchfield, Maine. (F. W. Clarke) Am. J. Sci. 131: 262(Ap).
Minister, The, and the man. Cong. 15: 197(Mr).
Ministerial support. (E. D. Weigle) Luth. Q. 16: 233 (Ap).
Minister's charge, The. (W. D. Howells) Cent. 31: 860(Ap) 32: 21(My), 249(Je).
Ministration of death, The. (A. Porter) Harper, 73: 96(Je).
Ministry; Letters to a young minister. Cong. 15: 343 (My).
Minneapolis, Flour-Mills of. (E. V. Smalley) Cent. 32: 37(My).
Minnow-fishing. Sat. R. 61: 116.
Minucius Felix, Marcus. (T. W. Chambers) Ref. Q. 33: 181(Ap).
Miracles of the New Testament. (L. A. Fox) Luth. Q. 16: 157(Ap).
Missions, Christian, A traveller's impressions of. (C. F. Gordon Cumming) Good Words, 27: 314(My).
— 100 years of. (G. Smith) Brit. Q. 83: 364(Ap).
Mississippi, Discovery of the source of the. (H. Gannett) Nature, 33: 221(Ja7).
Mistresses of the robes, Duchesses as. Sat. R. 61: 601.
Mixer, Sylvester F. M. West. Hist. 4: 253(Je).
Moffat, Robert and Mary. (John Dennis) Good Words, 27: 318(My). — Sat. R. 61: 62.
Mohawks. (M. E. Braddon) Belgra. 59: 1(Mr), 129 (Ap), 257(My).
Mohl, Madame, Salon of, by K. O'Meara. Atlan. 57: 560(Ap).
Money of the United States, Early. (I. W. Andrews) M. West. Hist. 4: 141(Je).
— Two aspects of. Spec. 59: 552(Ap24).
Money-spending, Conscientious. Chamb. J. 63: 229 (Ap10).
Monoliths of S. Juan Teotihuacan, Mexico. (W. H. Holmes) Am. J. Archæol. 1: 361(O).
Mooniatta: a story of mission life. (Mrs. Milne-Rae) Sunday M. 15: 246(Ap), 317(My).
Moral faculty, Development of. (J. Sully) Pop. Sci. Mo. 29: 29(My).
Moral obligations, Insensibility to. And. R. 5: 633(Je).
Moray, Earl of. *See* Murray.
Morgan collection of paintings. (M. G. van Rensselaer) Am. Arch. 19: 173(Ap10).
Morland, George. (J. Ward) Portfo. 17: 98(My).
Morley, John. Works. (M. B. Anderson) Dial (Ch.) 7: 40(Je).
Mormonism. (A. W. Rollins) Lippinc. 37: 355(Ap).— Sat. R. 61: 103.
— Spaulding and the book of Mormon. (J. H. Fairchild) M. West. Hist. 4: 30(My).
Mormons of Lake Michigan. M. West. Hist. 3: 645 (Ap).
Morocco, Stutfield's 1200 miles through. (R. Brown) Acad. 29: 267(Ap17).
Morris, Gouverneur. (H. C. Lodge) Atlan. 57: 433(Ap).
Morris, John. Nature, 33: 248(Ja14).
Mosaics, Christian, Notes on. (A. L. Frothingham, jr.) Am. J. Archæol. 1: 351(O).
Mosby, Col. J. S., Last of the Confederates. (W. G. Waller) M. Am. Hist. 15: 609(Je).
Moss from a rolling stone. (L. Oliphant) Blackw. 139: 601(M).
Mother's darling. (Tr. from the Norwegian) Scand. 3: 92(Ap).
Motors, Mechanical, for tramways. (D. Galton) Ecl. Eng. 34: 201(Mr).
Mounds in Dacotah, Exploration of. (W. McAdams) Am. Antiq. 8: 156(Mr).
— in Tennessee, Excavation of. (C. Thomas) Am. Antiq. 8: 162(Mr).
Mountains, heights of, Accurate. (E. C. Pickering) Science, 7: 423(My7).
Mouse's ransom, The. Lond. Soc. 49: 285(Mr).
Mower and reaper, Buckeye. (J. H. Kennedy) M. West. Hist. 3: 601(Ap).
Mozart. Temp. Bar, 76: 365(Mr). Same art. Ecl. M. 106: 801(Je).
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Mrs. Fitz Johnson's elopement. (L. Drummond) Belgra. 59: 341(My).
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Mural painting. (F. Crowninshield) Am. Arch. 19: 126 (Mr13), 139(Mr20), 171(Ap10), 195(Ap24), 231 (My15), 255(My29).
Murray, Jas. Stuart, and Mary, Queen of Scots. (S. H. Burke) Cath. World, 43: 60(Ap).
Music, Study of, in Germany. Spec. 59: 583(My1).
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Musings without method. Blackw. 139: 351(Mr). Same art. Liv. Age, 169: 170(Ap17).
My first patient. Chamb. J. 63: 331(My22).
My friend Jim. (W. E. Norris) Eng. Illust. 3: 451 (Ap), 515(My), 579(Je).
Myers, Ernest. Poems. Acad. 29: 302(My).
Mykenae and Tiryns revisited. (W. J. Stillman) Nation, 42: 423(My20).

Nahuatl language, Study of the. (D. G. Brinton) Amer. Antiq. 8: 22(Ja).
Names, Changes in orthography of. (E. A. Freeman) Contemp. 49: 546(Ap). — (F. Harrison) 19th Cent. 19: 664(My).
— Proper. Science, 7: 403(Ap30).
Naples, Sketches of. (M. E. Vandyne) Harper, 72: 755(Ap).
Napoleon I., Seeley's History of. (B. M. Gardiner) Acad. 29: 175(Mr13). — Sat. R. 61: 156.
Nasua, Ancestry of. (S. Lockwood) Am. Natural, 20: 321(Ap).
National academy of design, New York, Exhibition, 1886. Nation, 42: 305(Ap8).
National academy of sciences, April meeting of, 1886. Science, 7: 384(Ap30).
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Nationalist parliament, A. (W. E. H. Leckey) Liv. Age, 169: 283(My1).
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Nayler, James, Pitiful history of. (A. C. Bickley) Lond. Soc. 49: 417(My).

Needlework as art. Spec. 59: 659(My15).
— Decorative. (L. Higgin) Art J. 38: 139(My).
Negroes in the south. (N. K. Davis) Forum, 1: 126 (Ap).
— in the U. S., Future of. (F. Douglass) No. Am. 142: 437(My).
Nelson, Lord, at Naples. (H. Y. Powell) Un. Serv. M. '86, 1: 349(Ap).
— Selected letters of. (E. Purcell) Acad. 29: 319 (My8).
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New England historic genealogical society, Annual address, 1886. (M. P. Wilder) N. E. Reg. 40: 138(Ap).
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Newgate of Connecticut, The. (N. H. Egleston) M. Am. Hist. 15: 321(Ap).
Newman, J. H., and Matthew Arnold. (R. H. Hutton) Contemp. 49: 514(Ap). Same art. Ecl. M. 106: 721(Je). Same art. Liv. Age, 169: 95(Ap10).
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Newspapers gone to seed. (J. Parton) Forum, 1: 15 (Mr).
Newton, Sir Isaac, Vindication of fame of. Spec. 59: 586(My1).
Newton, Reginald Heber, Mistakes of. (H: A. Brann) Cath. World, 43: 250 (My)
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Niagara river. (M. E. Mixer) M. West. Hist. 3: 711 (Ap).
Niello engraving. (R. G. Redgrave) Art J. 38: 103 (Ap).
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— Up the, to the Central Soudan. (J. Thompson) Good Words, 27: 249(Ap), 323(My).
Night-raid on Donegal smugglers. Chamb. J. 63: 170 (Mr13). Same art. Liv. Age, 169: 237(Ap24).
Nile, Basin of the, Stone implements and changes of level in the. (S. Archer) Nature, 33: 317(F4).
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North Carolina, Convention of. 1788. (A. W. Clason) M. Am. Hist. 15: 352(Ap).
North Easton, Mass. Ames memorial building. (H. H. Richardson) Am. Arch. 19: 223(My8).
Novel, The, of our times. (F. N. Zabriskie) New Princ. 1: 386(My).
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Nurse in East London, Morning with a. (A. Beale) Sunday M. 15: 330(My).

Obelisk in Central Park, Disintegration of. (T. Egleston) Am. Arch. 19: 190(Ap17).
Observation, Development of powers of, in children. Science, 7: 288(Mr26).
Ocean, Depression of surface of. (A. de Lapparent; H. Faye) Science, 7: 419(My7).
Ocean travel, The limit of speed in. (R. H. Thurston) Forum, 1: 327(Je).
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Oram system of marine propulsion. (S. L. W.) J. Frankl. Inst. 121: 425(Je).
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Orthodox pulpit, Orthodoxy of. And. R. 5: 517(My).
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— Progressive. (N. P. Gilman) Unita. R. 25: 443 (My). — (H. M. King) Bapt. Q. 8: 274(Ap).
Osborne, Dorothy, and her letters. (E. A. Parry) Eng. Illust. 3: 470(Ap).
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Oxford, Early history of, Parker's. (F. Y. Powell) Acad. 29: 337(My15). — Sat. R. 61: 24. — Ath. 86, 1: 546(Ap24).
— Memories of. Lond. Soc. 49: 258(Mr), 348(Ap).
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Pacific railway, Canada. (Marquis of Lorne) Good Words, 27: 160(Mr).
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Paris, Society in. (T. Child) Fortn. 45: 480(Ap). Same art. Liv. Age, 169: 362(My8).
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— and the Academy. (W. Williams) National, 7: 519 (Je). — (T. Child) Fortn. 45: 788(Je).
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— of 1886. Blackw. 139: 564(Ap). — Sat. R. 61: 67-626.
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Pennsylvania Gazette, History of. (P. L. Ford) M. Am. Hist. 15: 452(My).
Pepperpot's little pets. (J. M. Morton) Lond. Soc. 49: 241(Mr).
Perception, External. (P. Spence) J. Spec. Philos. 19: 384.
Perchance to dream. (B. Matthews) Gent. M. n. s. 36: 417(My).
Persia, localities in, Identification of. (A. Hontum-Schindler). Acad. 29: 312(My1).
— Recent archæolog. discoveries in. (E. Babelon) Am. J. Archæol. 2: 53(Mr).
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— South street bridge, New west approach. (G. W. Chance) J. Frankl. Inst. 121: 427(Je).
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— Sagacity of. (W. D. Strappini) Month, 38: 217(Je).
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— Noel's Essays on. (P. A. Barnett) Acad. 29: 303. (My1).
— Province and study of. (F. T. Palgrave) Macmil. 53: 332(Mr). Same art. Liv. Age, 169: 195(Ap 24). Same art. Amer. 11: 366(Mr27).
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— Patten's Premises of. Science, 7: 446(My14).
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Prison labor. (R. T. Devlin) Overland, n. s. 7: 504 (My).
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— — Revised version of. (S. I. Curtiss) Bib. Sac. 43: 547.
— Hexateuch, Kuenen on the. Ath. '86, 2: 267(Ag28).
— Pentateuch, Bissell on origin and structure of. (W. W. Olssen) Church R. 47: 370(Ap).
— Genesis, Revision of. (C. R. Brown) Bib. Sac. 43: 507.
— Psalms, Maccabean. (C. H. Toy) Unita. R. 26: 1(Jl).
— Isaiah xl: 31. (R. D. Reynolds) Cong. 15: 425(Je).
— — xl-lxvi, Revised version of. (W. H. Cobb) Bib. Sac. 43: 303(Ap).
— New Testament, Last edition of reign of Edw. VI. 1553. (N. Pocock) Ath. '86, 2: 747(Je5), 777 (Je12), 844(Je26).
— — Gospels, The four. (H. G. Weston) Bapt. Q. 8: 291(Jl).
— — Hebrews, ix: 27, 28. (W. E. Manley) Univ. Q. 43: 303(Jl).
— — — Theology of the Hebrew Christians. (C. K. Nelson) Church R. 48: 247(S).
— — Pastoral epistles, Genuineness of. (F. E. Woodruff) And. R. 6: 305(S).
— — Revelation, Place of, in the canon. (E. D. Simons) Bapt. Q. 8: 352(Jl).
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— English, Revision of. (G. V. Smith) 19th Cent. 20: 91(Jl).
— German translations before Luther. (K. Pearson) Acad. 30: 85(Ag7).
— Interpretation of, Farrar's History of. Church Q. 22: 429(Jl).
— — Patristic, in 2d century. Church Q. 22: 310(Jl).
— Musical instruments of, in the revision. (E. Wentworth) Meth. R. 46: 546(Jl).
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— Destruction of. (J. A. Allen) Science, 8: 118(Ag6). — Nature, 33: 553(Ap15).
— Sea-, at the Farne Islands. (B. Hook) Cent. 32: 557 (Ag).
— soaring, Gravitation of. (I. Lancaster) Am. Natural. 20: 514(Je).
— soaring of, Mechanics of (J. E. Hendricks) Am. Natural. 20: 532(Je).
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— Chained, in Lancashire libraries. (J. E. Bailey) Acad. 30: 106(Ag14).
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— Manufacture of, in ancient Rome. Science, 7: 467 (My21).
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— Teaching of, at Harvard. (H. B. Adams) Educa. 6: 618(Je).
— — in Amer. colleges. (H. B. Adams) Educa. 7: 7(S).
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— Iliad, Way's translation. Acad. 29: 409(Je12).— Spec. 59: 1055 (Ag7). — Sat. R. 62: 262.
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Hutchinson, Thomas. Diary and letters of. (W. F. Poole) Dial (Ch.) 7: 102(S).
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— Pasteur's researches on. (E. R. Lankester) 19th Cent. 20: 149(Ag). — National, 7: 781(Ag).
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— Missions in, Progress of. (J. Nichols) Luth. Q. 16: 412(Jl).
— — View of. (C. C. Starbuck) And. R. 6: 199(Ag).
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— Medicine of. (G. A. Stockwell) Pop. Sci. Mo. 29: 649(S).
— Question of. (F. C. Sparhawk) Educa. 7: 50(S).
— — in Arizona. (R. K. Evans) Atlan. 58: 167(Ag).
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— — Defeat of. (J. G. Rogers) Contemp. 50: 168(Ag). —(C. G. Duffy) Contemp. 50: 153(Ag). — Nation, 42: 525(Je24).
— — Gladstone's policy. (A. Arnold) [Fortn.] Liv. Age, 169: 600(Je5). — (T. Raleigh) Westm. 126: 194 (Jl). — Blackw. 139: 811(Je). — (A. Arnold) Fortn. 46: 244(Ag).
— — In 18th century. (F. B. Harrison) Fortn. 46: 68(Jl).
— — New departure. (R. Anderson) Fortn. 46: 256 (Ag).
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Luther as poet in daily life. (Freybe) Luth. Q. 16: 423 (Jl).
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Lyall, Edna, Novels of. Church Q. 22: 367(Jl).
Lycia and Caria, Benndorf's Travels in. (W. C. Perry) [Fortn.] Liv. Age, 170: 146(Jl17).
Lycopods. (F. O. Bower) Nature, 34: 145(Je17).

Maccabean psalms. (C. H. Toy) Unita. R. 26: 1 (Jl).
Machiavelli. (N. C. Butler) And. R. 6: 35(Jl).
Mademoiselle Joan. (R. H. Davis) Atlan. 58: 328(S).
Magnetic sense, Existence of a. (J. Jastrow) Science, 8: 7(Jl2).
Magnetic polarity, Permanent. (O. Lodge) Nature, 33: 485(Mr25).
Magnetism of iron ships, Model for instruction in. Nature, 33: 587(Ap22).
— Residual, in diamagnetic substances. (J. A. Ewing) Nature, 33: 512(Ap1).
— terrestrial, Diurnal period of. (A. Schuster) Nature, 33: 614(Ap29).
— — Forces concerned in the solar diurnal inequalities of. (B. Stewart) Nature, 33: 613 (Ap29). 34: 53 (My20).
Magnetisation, Effect of, on the elasticity of metals. (H. Tomlinson) Nature, 34: 115(Je3).
Magpie, Yellow-billed. (B. W. Evermann) Am. Natural. 20: 607(Jl).
Mails between London and New York. Sat. R. 62: 179.
Maimonides. Guide to the perplexed. Spec. 59: 918 (Jl10).
Maistre, M. X. J. I. de. (M. H. Allies) Am. Cath. Q. 11: 527(Jl).
Majority, Revolt of the. (G. Batchelor) Forum, 1: 507 (Ag).
Mallet du Pan. (Lord Colchester) National, 7: 668 (Jl).
Malta, Sunny days in. (C. F. Gordon-Cumming) National, 8: 77(S).
Man, Evidence of, in North Wales prior to glacial deposits. (H. Hicks) Nature, 34: 216(Jl8).
— Making of. (Chas. Morris) Am. Natural. 20: 493 (Je).
Man, Isle of, and Manx lore. (F. J. Austin) Lond. Soc. 50: 169(Ag).
Manchester Ship Canal. Sat. R. 62: 157.
Manresa and Montserrat. (F. A. S. MacNutt) Month, 38: 375(Jl).
Manual training school, A, for San Francisco. (W. G. Raymond) Overland, n. s. 8: 113(Ag).
Marie Antoinette, Louis XVI and. (M. J. Lamb) M. Am. Hist. 16: 182(Ag).
Marie Louise, Empress of Napoleon. (Lady G. Bloomfield) National, 8: 100(S).
Marriage, Christian. (W. Humphrey) Month, 39: 81(S).
— in early Arabia. Ath. '86, 2: 74(Jl17).
— The table of kindred and affinity. (G. W. Dean) Church R. 48: 49(Jl).
— with a deceased wife's sister. (Earl Beauchamp) Church R. 47: 400(Ap). — (Lord Bramwell) 19th Cent. 20: 403(S).
Mars, Life in. Chamb. J. 63: 369(Je12).
— Physical appearance of, in 1886. (W. F. Denning) Nature, 34: 104(Je3).
Martensen, Bishop H. L. Meth. R. 46: 701(S).
Mary II, Queen of England. [Ed. R.] Liv. Age, 169: 661(Je12).
Mary, Queen of Scots; Investigations into charges against moral character. (C. Gayarré) Cath. World, 43: 637(Ag), 777(S).
Massachusetts, Republicanism in, 1886. Nation, 42: 522(Je24).
Μαστροι at Rhodes. (H. N. Fowler) Am. J. Philol. 6: 472.
Matches, Lucifer. (T. E Thorpe) Good Words, 27: 536(Ag).
Mathematics, Correlation of the different branches of elementary. (R. B. Hayward) Nature, 33: 543(Ap8).
Matter, So-called primary qualities of. (J. M. Riggs) J. Spec. Philos. 20: 73(Jl).
Matthew Paris. [Quar.] Liv. Age, 169: 515(My29).
Mauna Loa, Craters of Mohuaweoweo. (J. M. Alexander) Nature, 34: 232(Jl8).
Meat for the people. (F. Wills) Contemp. 50: 80(Jl).
Mecca, Pilgrimage to. (A. N. Wollaston) Liv. Age, 169: 771(Je26).
Mechanical science, progress of. (O. Chanute) Science, 8: 182(Ag27).
Medicine a progressive science. (M. Mackenzie) Ecl. M. 107: 160(Ag).
— in the U. S., and coöperative investigation. (J. S. Billings) Science, 8: 147(Ag13).
— Study of, in Oxford. Nature, 33: 445(Mr11).
Memnon, Voice of. Ed. R. 164: 263(Jl).
Memory, Wonders of. Chamb. J. 63: 394(Je19).
Menagerie, Humors of a. (J. G. Wood) Liv. Age, 170: 301(Jl31).
Mercator, Gerard, with portrait. Pop. Sci. Mo. 29: 404(Jy).
Mère Suzanne. (K. S. Macquoid) Eng. Illust. 3: 728 (Ag).
Meredith, G: Novels. Sat. R. 62: 116.
Merstam steeple. Ecl. M. 107: 95(Jl).
Mesmerist, The. (I. Turgenieff) Scot. R. 8: 61(Jl).
Mesopotamia, American expedition to, 1885. (W. H Ward) Acad. 29: 421(Je12).
Metals, Remarkable discovery of rare, in diluvial clays. Nature, 33: 461(Mr18).

Metamorphism, General terms applied to. (J. D. Dana) Am. J. Sci. 132: 69(Jl).
Meteorites; Catalogue of collection at Yale College. (E. S. Dana) Am. J. Sci. 132: supp. after 246(S).
— meteors and shooting stars. (H. A. Newton) Science, 8: 169(Ag20).
— Origin and structure of. (A. Daubrée) Pop. Sci. Mo. 29: 374(Jl).
— Two hitherto undescribed. (E. S. Dana and S. L. Penfield) Am. J. Sci. 132: 226(S).
Methodism, Unification of. (D. Curry) Meth. R. 46: 761(S).
— Why am I a Methodist? (G. R. Crooks) No. Am. 143: 278(S).
M. E. Church, Book concern of the. (G. A. Phoebus) Meth. R. 46: 728(S).
— in New York, and the "Methodist Society," 1820. (S. A. Seaman) Meth. R. 45: 654(Jl).
— Origin of the. (J. Atkinson) Meth. R. 46: 682 (S).
Methodist "Society" in New York, 1820. (S. A. Seaman) Meth. R. 45: 654(Jl).
Metre, Normal. Nature, 34: 22(My6).
Mexico, Civilization of. (A. W. Tourgee) No. Am. 143: 246(S).
— Economic study of. (D. A. Wells) Pop. Sci. Mo. 29: 289(Jl), 444(Ag).
— Impressions of. (M. M. Maxwell-Scott) Month, 39: 36(S).
— Relics from. (W. W. Blake) Amer. Antiq. 8: 197 (Jl).
— With Crawford in. (R. Hanna) Overland, n. s. 8: 78(Jl).
Michigan for fifty years. (T. M. Cooley) M. West. Hist. 3: 386(Jl).
— Judges of. M. West. Hist. 4: 466(Ag).
Microscopic organisms in air and water. (Prof. Miguel) Nature, 34: 318(Ag5).
Middleton, Thomas, Works of, Bullen's edition. Spec. 59: 1119(Ag21).
Miller, Joaquin, Literary autobiography of. Lippinc. 38: 106(Jl).
Milton, John. (E. Nymanover) Scand. 3: 139(My).
Mineral springs, English and foreign. (J. B. Yeo) 19th Cent. 20: 201(Ag).
— of France. (T. M. Coan) Harper, 73: 461(Ag).
— of Eastern France. (T. M. Coan) Pop. Sci. Mo. 29: 508(Ag).
Minerals, Development of. (M. J. Thoulet) Pop. Sci. 29: 397(Jl).
Mineralogy, Contributions to. (W. E. Hidden) Am. J. Sci. 132: 204(S).
Mines, Commission on, Report of. Nature, 33: 568 (Ap15).
— dust in, Laying the. (A. Hood) Nature, 34: 278 (Jl22).
— Temperature of deep. (H. A. Wheeler) Am. J. Sci. 132: 125 (Ag).
Minister, The, and human nature. (J. K. Demarest) Luth. Q. 16: 368(Jl).
Minister's charge, The. (W. D. Howells) Cent. 32: 350(Jl), 510(Ag), 734(S).
Ministry, Education for. Meth. R. 46: 577(Jl).
— — Beneficiary. (G. B. Hopson) Church R. 47: 417(Ap).
— Letters to a young minister. Cong. 15: 532(Jl).
Minneapolis, Scandinavian population of. (F. H. B. McDowell) Scand. 3: 147(My).
Miss Arne. (E. C. Needham) London Soc. 50: 270(S).
Miss Callogg of Callogg. Cornh. 54: 189(Ag).
Missing boat, The. Lond. Soc. 49: 566(Je).
Missing deed, The. (C. E. Mallet) Belgra. 60: 57(Jl).
Mission-work in large towns. Church Q. 22: 287(Jl).
— in Rajpootana. (A. M. Symington) Sunday M. 15: 531(Ag).
Missions, Catholic, in 1886. (A. H. Atteridge) Month, 39: 47(S).
— in Central and Southern India. (C. C. Starbuck) And. R. 6: 199(Ag).
— Modern. Quar. 163: 116(Jl).
— Probation and, in the A. B. C. F. M. And. R. 6: 294 (S).
— Protestant, A century of. (J. Johnson) Brit. & For. R. 35: 486(Jl).
— Recent testimonies to. And. R. 6: 67(Jl).
— Women and. (J. T. Gracey) Meth. R. 46: 649(S).
Mississippi river, Source of. (R. Hinman) Science, 8: 142(Ag13).
Mitchell, Donald G., at Edgewood. (H. A. Beers) Critic, 9: 1(Jl3).
Mock idyl, A. (Percy Ross) Longm. 8: 307(Jl), 429 (Ag).
Modelling in clay. (C. G. Leland) Art J. 38: 230(Ag).
Mohammedan marriages. (S. S. Cox) No. Am. 143: 1 (Jl).
Mohawks. (M. E. Braddon) Belgra. 59: 385(Je). 60: 1(Jl), 129(Ag), 257(S).
Monasteries of Austria, Visit to. (St. G. Mivart) 19th Cent. 20: 374(S).
Money, Increased requirement of. Bank M. (N. Y.) 41: 18(Jl), 97(Ag).
— Use of, by women. (D. M. M. Craik) Contemp. 50: 364(S).
Monism. (G. J. Romanes) Contemp. 50: 44(Jl).
Monks of Islam, The. (E. M. Clerke) Gent. M. n. s. 37: 84(Jl).
Monopolies, The four. (J. H. Allen) Unita. R. 26: 115 (Ag).
Mont-Doré and its waters. (T. M. Coan) Nation, 42: 523(Je24).
Montafun valley, Tyrol. Cornh. 54: 282(S).
Monte Vergine, Pilgrimage to. Sat. R. 61: 808. 62: 14.
Montpelier, Gen. Knox's villa of. (E. M. Lindley) M. Am. Hist. 16: 121(Ag).
Montserrat and Manresa. (F. A. S. MacNutt) Month, 38: 375(Jl).
Moon, Surface of, and its temperature. Nature, 34: 248(Jl15). Same art. (J. Ericsson) Ecl. Eng. 35: 177(S).
Moqui Indians. (E. Roberts) Overland, n. s. 8: 261 (S).
Moral action, Final aim of. (S. Coit) Mind, 11: 324(Jl).
Morley, John, Critical miscellanies of. (M. B. Anderson) Dial (Ch.) 7: 101(S).
Mormon blood atonement. (Kate Field) No. Am. 143: 262(S).
Mormon City, Old, in Missouri. (W. A. Wood) M. Am. Hist. 16: 98(Jl).
Mormonism, Origin of. (G. R. Gibson) New Princ. 2: 281(S).
Morren, Charles James Edward. Nature, 33: 447(Mr 11).

Morris, William, A day in Surrey with. (E. Lazarus) Cent. 32: 388(Jl).
Morocco, Sketches of. Cornh. 54: 249(S).
Moss from a rolling stone. (L. Oliphant) Blackw. 140: 52(Jl), 165(Ag). Same art. Ecl. M. 107: 59 (Jl).
Mother's darling. (Tr. from the Norwegian) Scand. 3: 143(My).
Municipal institutions, English, studied in Birmingham. (J. Macdonald) 19th Cent. 20: 234(Ag).
Music and musicians of Sweden. (A. Woodward) Scand. 3: 127(My).
Musical instruments in the revised Bible. (E. Wentworth) Meth. R. 46: 546(Jl).
Musings without method. Blackw. 140: 231(Ag).
My first resurrection. (J. T. Collier) Belgra. 60: 161 (Ag).
My friend Jim. (W. E. Norris) Eng. Illust. 3: 643(Jl), 707(Ag), 771(S).
My friend the professor. Macmil. 54: 192(Jl).
My grandmother's story. Cath. World, 43: 660(Ag).
My Swiss romance and — the end of it. Lond. Soc. 50: 209(S).
Mycenæ, Tumulus at. (W. J. Stillman) Nation, 43: 158(Ag19).
Mystery and romance. Macmil. 54: 135(Je). Same art. Liv. Age, 170: 116(Jl10). Same art. Ecl. M. 107: 276(Ag).

Names, Historical. (F. Harrison) [19th Cent.] Ecl. M. 107: 21(Jl).
Napier, Sir C. J. Spec. 59: 959(Jl17).
Naples, Novelists of. (A. M. F. Robinson) National, 7: 683(Jl).
— Zoölogical station at. (E. N. Whitman) Cent. 32: 791(S).
Naseby Field, A tale of. Chamb. J. 63: 461(Jl17).
Nature, Some economics of. (A. Wilson) Long. 8: 185(Je). Same art. Pop. Sci. Mo. 29: 666(S).
Navajo plant-names. (W. Matthews) Am. Natural. 20: 767(S).
Needlework, Art. Ed. R. 164: 137(Jl). — (W. C. Perry) National, 7: 823(Ag.) — Atlan. 58: 135(Jl).
Negro in the U. S. (E. M. Camp) Forum, 1: 562(Ag).
Negroes of the South, Education of. (A. Salisbury) And. R. 6: 256(S).
— — Slaves during the civil war. (C. C. Jones, Jr.) M. Am Hist. 16: 168(Ag).
Nerve-force. (H. P. Bowditch) Science, 8: 196(Ag27).
New England gleanings. N. E. Reg. 40: 269(Jl).
New Guinea, Animals of. (P. L. Sclater) 19th Cent. 20: 74(Jl). — Spec. 59: 1079(Ag14).
New Hebrides and France. (C. K. Cooke) 19th Cent. 20: 118(Jl).
New Orleans, Capture of, 1862. (B. Kennon; A. Kautz; M. A. Baker) Cent. 32: 444-59(Jl).
New York, Convention of, 1788. (A. W. Clason) M. Am. Hist. 16: 148(Ag).
New York City, Aldermen of, 1885. (E. S. Nadal) Forum, 2: 49(S).
— Dongan charter of. (J. W. Gerard) M. Am. Hist. 16: 30(Jl).
— Produce Exchange. (R. Wheatly) Harper, 73: 189 (Jl).
New York Historical Society, Account of. (Mrs. M. J. Lamb) M. Am. Hist. 16: 209(S).
New Zealand, Eruption in, 1886. (E. Hayden) Science. 8: 68(Jl23), 135(Ag13). — Sat. R. 62: 150.
— Froude on. (E. Wakefield) 19th Cent. 20: 171(Ag).
Newspaper espionage. (J. B. Bishop) Forum, 1: 529 (Ag).
Newspapers, Provincial, how managed. (A. Reid) 19th Cent. 20: 391(S).
— — Why radical? National, 7: 678(Jl).
Niagara falls. (A. M. Fenn) Art J. 38: 237(Ag).
Niagara rapids, Graham's foolhardy feat at. Spec. 59: 950(Jl17).
Night adventure on outlying picket, A. Lond. Soc. 49: 570(Je).
Night-monkey in the house, A. (O. T. Miller) Harper, 73: 233(Jl).
Nihilism. Sat. R. 61: 737.
— Progress of. (W. Barry) Duf. R. 99: 9(Jl).
Norfolk broads. (C. Davies) Art J. 38: 193(Jl).
North-west Territory, The. (I. W. Andrews) M. Am. Hist. 16: 133(Ag).
Norumbega; New England's lost city found. (A. B. Berry) M. Am. Hist. 16: 290(S).
Norway, Bibliography of. Lit. W. (Bost.) 17: 232 (Jl10).
— Const. crisis in. (J. W. Burgess) Pol. Sci. Q. 1: 259(Je).
— Independence of, Anniversary of. (G. C. Paoli) Scand. 3: 180(My).
Novel, English, Growth of. Quar. 163: 34(Jl). Same art. Ecl. M. 107: 359(S).
Novels. (A. S. Francis) Unita. R. 26: 140(Ag).
— and novel-writing. (F. Lavelle) Cath. World, 43: 513(Jl).
— Best hundred. (F. B. Perkins) [Lib. J.] Critic, 9: 103(Ag28).
— Publication of, in England. (A. I. Shand) Fortn. 46: 23(Jl). Same art. Ecl. M. 107: 320(S).
Novelists and novels. (C. C. Longridge) Dub. R. 99: 1(Jl). Same art. Liv. Age, 170: 358(Ag7).
— Little ways of. (H. F. Lester) Gent. M. n. s. 37: 274(S).
— of Naples. (A. M. F. Robinson) National, 7: 683(Jl).
Numbers, Local value in writing, Babylonian origin of. Acad. 30: 60(Jl24).
Numeration, Origin of different systems of. Cornh. 53: 436(Ap).

Obedience. Spec. 59: 1112(Ag21).
Occultations of the Hyades, Observations of. (G. Davidson) Sid. Mess. 5: 224(Jl).
— Short method for computing. (C. L. Woodside) Sid. Mess. 5: 203(Jl).
Occupations of the British people. Science, 7: 552(Je18).
Ocean, Depression of surface of. (R. S. Woodward) Science, 7: 570(Je25).
Ocean steamers. [Fortn.] Liv. Age, 169: 784 (Je26).
Ocean travel, Limit of speed in. (R. H. Thurston) Ecl. Eng. 35: 71(Jl). — (F. M. F. Cazin) Ecl. Engin. 35: 185(S).
Ogams discovered in the Isle of Man. (J. Rhys) Acad. 30: 33(Jl10), 93(Ag7).
Ohio in history. (J. Q. Howard) M. West. Hist. 4: 481(Ag).
Oleomargarine, Berlin report on. Science, 7: 537(Je18).
— Mr. Evarts on. Nation, 43: 90(Jl29).
Oliver, Peter. (T. Weston) N. E. Reg. 40: 241(Jl).

On Christmas Eve; a story. (Lady M. Majendie) Temp. Bar, 78: 89(S).
Optimism and hopefulness. [Spec.] Ecl. M. 107: 117(Jl).
Oratory and debating. Sat. R. 61: 740.
Orchids. (F. W. Burbridge) Harper, 73: 348(Ag).
Ordeal, Trial by. Chamb. J. 63: 363(Je5).
Ordinance of 1787. (I. W. Andrews) M. Am. Hist. 16: 133(Ag).
Orfeo, Sir. (G. L. Kittredge) Am. J. Philol. 7: 176.
Original of the last century, An. (C. Hervey) Belgra. 59: 437(Je). Same art. Liv. Age, 170: 113(Jl10). Same art. Ecl. M. 107: 418(S).
Orphan working school at Haverstock Hill. Sunday M. 15: 490(Jl).
Orseolo dynasty of Venice. (M. Oliphant) Contemp. 50: 188(Ag).
Ostrich farming in the Cape Colony. (N. Hope) Eng. Illust. 3: 701(Jl).
Otey, James Hervey, Bishop of Tennessee. (E. E. Beardsley) Church R. 47: 450(Ap).
Otto Arlesberg, a musician's story. (R. McPhail) Cath. World, 43: 604(Ag).
Our consul at Carlsruhe. (J. S. of Dale) Lippinc. 38: 293(S).
Oybin, Fortress of. Cornh. 54: 204(Ag).

Pacific ocean, Western, Cruise in. Ed. R. 164: 73(Jl).
Paganini, Nicolo. [Temp. Bar] Liv. Age, 169: 755 (Je19).
Pain and pleasure, Nature of. (A. Fouillée) Pop. Sci. Mo. 29: 681(S).
Painting in England, Future of. (J. G. MacLeod) Month, 39: 91.
Pallanza. (E. Keith) Lond. Soc. 49: 544(Je).
— to Locarno. (E. Keith) Lond. Soc. 50: 161(Ag).
Panama canal, The French republic and. Nation, 43: 91(Jl29).
Pancratius, Saint, Legend of. (A. De Vere) Cath. World, 43: 577(Ag), 741(S).
Paper currency, Plea for the national. (T. T. Talbot) Am. Law R. 20: 346(My–Je).
Paper money craze of 1786. (J. Fiske) Atlan. 58: 376 (S).
Paris, Shows of. Sat. R. 62: 84.
Park, James, jr. (H. K. James) M. West. Hist. 4: 524 (Ag).
Parks and commons. (R. Hunter) Contemp. 50: 387(S).
Parliament, Paid members of. Sat. R. 61: 798. 62: 74.
— Working-men in. (E. Brown) Harper, 73: 505(S).
Parma, Book-theft at. Lib. J. 11: 164(Je).
Parrots I have met. Cornh. 54: 103(Je). Same art. Liv. Age, 170: 485(Ag21).
Parsis of India. (J. F. Hurst) Meth. R. 46: 512(Jl).
Parties, Political, and principle. Quar. 163: 232(Jl).
— — in the U. S., Disintegration of. Nation, 43: 110 (Ag5).
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Pascal, Blaise, and his 'Thoughts.' Nation, 42: 505 (Je17).
Passion-flowers of Talvere. Liv. Age, 170: 224(Jl24).
Pasteur, Louis. (G. M. Crawford) Fortn. 46: 9(Jl). Same art. Liv. Age, 170: 418(Ag14).
— and hydrophobia. (E. R. Lankester) 19th Cent. 20: 149(Ag). — National, 7: 781(Ag). — Nature 34: 144(Je17).
Paston Carew, millionaire and miser. (E. Lynn Linton) Temp. Bar, 77: 403(Jl), 544(Ag). 78: 113 (S).
Patmore, Coventry. Poems. Spec. 59: 934(Jl10). — Sat. R. 61: 863.
Pausanias and Cleonicé. (F. T. Palgrave) Macmil. 54: 280(Ag).
Peach, Charles William. Nature, 33: 446(Mr11).
Pembrokeshire coast, On the. (H. W. Hoare) Macmil. 54: 380(S).
Penn, William. (A. H. Japp) Sunday M. 15: 614(S).
Peridotite of Elliot county, Kentucky, Notes on. (J. S. Diller) Am. J. Sci. 132: 121(Ag).
Périgueux and Cahors. (E. A. Freeman) Contemp. 50: 325(S).
Perigot. (V. Lee) Contemp. 50: 239(Ag).
Perjury, The public prosecutor and. Spec. 59: 1043, 1049(Ag7).
Perkins, James Breck. Lit. W. (Bost.) 17: 281(Ag21).
Perseids, August. (W. F. Denning) Nature, 34: 372 (Ag19).
Persia, Arts of. (S. W. Benjamin) Cent. 32: 716(S).
Persian bride, Visit to a. (Mrs. Baker) Lond. Soc. 50: 49(Jl).
Peters, Hugh, Notes and documents concerning. (G. D. Scull) N. E. Reg. 40: 284(Jl).
Petrarch and the universities. (A. Emerson) Overland, n. s. 8: 190(Ag).
— Autographs of, Newly discovered. Nation, 43: 156 (Ag19).
Petroleum and natural gas of Ohio. (E. Orton) Sci. 7: 560(Je25).
— Future of. (E. M. Clerke) Dub. R. 99: 31(Jl).
Philadelphia, Amusement and politics in, 1794. (W. J. Potts) Pennsyl. M. 10: 182.
— Early government of. (E. P. Allinson and B. Penrose) Pennsyl. M. 10: 61.
Philanthropy, Socialistic. Spec. 59: 840(Je6).
Philip's war, Soldiers in. (G. M. Bodge) N. E. Reg. 40: 313(Jl).
Phillipps glossary. (M. Warren) Am. J. Philol. 6: 451.
Philosophic reveries. (B: P. Blood) J. Spec. Philos. 20: 1(Jl).
Philosophy, history of, Bax's Handbook to. (J. S. Haldane) Nature, 34: 73(My27).
Phœbus or Cupid? (J. Scott) Overland, n. s. 8: 129 (Ag).
Phonophore. Nature, 33: 610(Ap29).
Photographic plates, Color-sensitive. (F. E. Ives) J. Frankl. Inst. 122: 44(Jl), 123(Ag).
Photography, Astronomical. Cornh. 54: 214(Ag). — (P. and P. Henry) Nature, 34: 35(My13).
Pigeons, Homing. (E. S. Starr) Cent. 32: 361(Jl).
Pistol-shot, A. (K. Foote) Cent. 32: 694(S).
Pius IX and the Southern Confederacy. (J. A. Peters) M. Am. Hist. 16: 258(S).
Plant and animal lore of children. (F. D. Bergen) Pop. Sci. Mo. 29: 367(Jl).
Plants and their defences. Nature, 34: 5(My6), 53 (My20), 122(Je10).
— Environment of. Nature, 33: 607(Ap29).
Plato. Atlantis. Dub. R. 99: 91(Jl).
— Phædo. (D. G. Ritchie) Mind, 11: 353(Jl).
Pleasure and pain, Nature of. (A. Fouillée) Pop. Sci. Mo. 29: 681(S).
Pleiades, The. (A. M. Clerke) Nature, 33: 561(Ap15).

Phosphate deposits of North-western Europe. (C. Reid) Nature, 34: 341(Ag22).
Phosphate sandstones, certain, Composition of. (G. P. Merrill) Am. J. Sci. 132: 199(S).
Plowden, Sir Edmund, Additional facts concerning. (E. D. Neill) Pennsyl. M. 10: 180.
Pneumonia, Causation of. (H. B. Baker) Science, 8: 189 (Ag27).
Poetry, American, Harris collection. Critic, 9: 61 (Ag7).
— as a representative art, Raymond's. Spec. 59: 1156 (Ag28).
— compared with the other fine arts. (F. T. Palgrave) National, 7: 634(Jl). Same art. Ecl. M. 107: 311 (S).
Political economy, in its relations to ethics. (G. B. Newcomb) Brit. & For. R. 35: 553(Jl).
— Methods of investigation in. (R. M. Smith) Science, 8: 81(Jl23).
— Old and new. (E. B. Andrews) And. R. 6: 130(Ag). *See also* Economics.
Political education of the country voter. Fortn. 46: 36 (Jl).
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Pontefract, Castle of. Chamb. J. 63: 365(Je5).
Poor dear Theresa. (E. Edersheim) Temp. Bar, 78: 61(S).
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— Elwin-Courthope edition. Sat. R. 61: 683.
Porphyritic structure of rocks. (J. D. Dana) Am. J. Sci. 132: 69(Jl).
Potato, Origin of our. Nature, 34: 7(My6).
Praed, W. M. Poems. Sat. R. 61: 854.
Prairie, Notes from the. (J. Burroughs) Cent. 32: 784(S).
Prayer, Philosophy of. (M. O'Riordan) Am. Cath. Q. 11: 491(Jl).
Preacher, The, as an interpreter. (G. A. Gordon) And. R. 6: 225(S).
Precocity and genius. (J. Sully) Pop. Sci. Mo. 29: 469 (Ag), 594(S). Same art. Liv. Age, 170: 3(Jl3).
— Is it a sign of disease? Spec. 59: 745(Je5).
Prediction of natural phenomena. (A. Schafft) Pop. Sci. Mo. 29: 538(Ag).
Prehistoric man. Chamb. J. 63: 417(Jl3).
Pre-Raphaelite brotherhood. (W. H. Hunt) [Contemp.] Liv. Age, 170: 89(Jl10), 131(Jl17).
Presidents, Loves of the. (F. G. Carpenter) Lippinc. 38: 53(Jl).
Primrose league. (Sir A. Borthwick) 19th Cent. 20: 33(Jl). Same art. Liv. Age, 170: 407(Ag14).
Prince Coresco's duel. (W. E. Norris) Longm. 8: 394 (Ag).
Prince Edward Island, Agrarian agitation in. (G. Iles) Pop. Sci. Mo. 29: 462(Ag).
Princess Casamassima. (H. James) Atlan. 58: 58(Jl), 209(Ag), 349(S).
Printing in the middle colonies, Early. (G. D. Boardman) Pennsyl. M. 10: 15, 78.
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Prisons, Why are they failures? (J. W. Horsley) Sunday M. 15: 485(Jl).
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— Ecclesiastical courts of, Constitution [illegible] Church R. 48: 284(S).
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Punch, London, History in, 1841-1870. [illegible] and A. à Beckett) Fortn. 46: [illegible] Liv. Age, 170: 323(Ag7).
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Pynchon, William. (E. H. Byington) [illegible] (S).

Quakers, Life among the early. No. 1.—[illegible] C. Bickley) Lond. Soc. 50: 235(S).
Quebec, Siege of, 1776, Letter during. [illegible] 10: 158.
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— and the republic, Hudson on. Science, [illegible]
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— Reform of abuses connected with. [illegible] Harper, 73: 571(S).

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Ralegh, Walter. Gosse's, Life of. Sat. R. 62: 264.—Ath. '86, 2: 135(Jl31).
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Ranke, Leopold von. (S. Weisse) Blackw. 140: 251 (Ag).—(D. O. Kellogg) Amer. 12: 118(Je12).—Spec. 59: 715(My29).
Reading, A course of. Critic, 9: 25, 37(Jl17, 24).
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— of the working classes. (E. G. Salmon) 19th Cent. 20: 108(Jl).
— What and how to read. Westm. 126: 99(Jl).
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Realism in fiction. (M. Thompson) Critic, 9: 19(Jl10).
Refraction of a fluid, Determination of the index of, by the miscroscope. (S. Thompson) Nature, 34: 157(Je17), (J. H. Gladstone) 192(Jl11), 217(Jl18).
Religion, Basis of. (J. W. Chadwick) Unita. R. 26: 247 (S).
— Evolution in. (J. Todd) Meth. R. 46: 718(S).
— Intellectual. (A. A. Pfanstiehl) Ref. Q. 33: 362(Jl).
— Philosophy of, Hegel's. (J. M. Sterrett) Church R. 48: 230(S).
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— Are we in danger of? (J. L. Spalding) Forum, 1: 405(Jl).
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Ribs of death, The. (L. Wassermann) Belgra. 59: 428 (Je).
Richardsons of Bessbrook, The; Fortunes made in business. Lond. Soc. 49: 521(Je).
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Riviera, Reverie on. [Nat. R.] Liv. Age, 169: 696(Jl12). Same art. Ecl. M. 107: 26(Jl).
Roadways, Effect of frost on different. Ecl. Eng. 35: 43(Jl).
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Robertson, F. W. Spec. 59: 7:3(Je5).
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Roman Catholic church and her holy days. (J. G. Shea) Am. Cath. Q. 11: 462(Jl).
Roman Catholic emancipation, Amherst's History of (W. S. Lilly) Dub. R. 99: 65(Jl).
Roman Catholic faith, Human environments of. (W. Elliott) Cath. World, 43: 463(Jl).
Roman Catholicism and Universalism. (O. D. Miller) Univ. Q. 43: 281(Jl).
Romance, A, at South Dome. (S. L. Anderson) Overland, n. s. 8: 57(Jl).
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Royal Geographical Society, Anniversary meeting of 1886. Science, 7: 519(Je11).
Royat, Waters of. (T. M. Coan) Nation, 42: 484 (Je10).
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Runic crosses in the Isle of Man. (H. Bradley) Acad. 30: 126(Ag21).
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— Debt of, Conversion of. Sat. R. 61: 780.
— Nihilism in, Stepniak on. (S. A. Hubbard) Dial (Ch.) 7: 61(Jl).
— Policy of, in the East. Contemp. 50: 438(S).
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Sahara, Flooding the. (G. W. Plympton) Ecl. Eng. 35: 105(Ag).—(G. W. Plympton) Science, 7: 542(Je18).—(J. Le Conte) Science, 8: 35(Jl9).—(De V. Wood) Science, 8: 165(Ag20).
St. Augustine, Fla., Six visions of. (O. Thanet) Atlan. 58: 187(Ag).
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Salvation, Appropriation of. (W. F. Warren) Meth. R. 46: 594(Jl).
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— Mechanics' Institute. (J. H. Culver) Overland, n. s. 8: 314(S).
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— Journey of, 1733. Pennsyl. M. 10: 167.
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Sea, Level of, and ocean-currents. (J. S. Newberry) Science, 8: 34(Jl9). — (W. Ferrel) 8: 99(Jl30).
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Secret of Yarrow. (J. B. Selkirk) [Blkw.] Ecl. M. 107: 398(S).
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— Othello, Furness's. Atlan. 58: 270(Ag).
— R. G. White's Studies in. Spec. 59: 720(My29).
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Sierra Nevada, Post-tertiary elevation of. (J. Le Conte) Am. J. Sci. 132: 167(S).
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Socialism in England. (H. M. Hyndman) No. Am. 143: 225(S).
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Spherometer, Well. (A. M. Mayer) Am. J. Sci. 132: 61(Jl).
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— with banded spectra. (A. M. Clerke) Nature, 33: 583(Ap22).
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— Halo around. (W. Ellis) Nature, 33: 535(Ap8). 34: 313.
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— Social waste of. (L. L. Seaman) Science, 8: 283 (S24).
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